# 

# <section-header>

Abrasives Blasting Coating Dust Collection Rental & Service Safety Vacuums Waterjet

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# THE ALLREDI VALUE

Allredi is on your side, delivering quality products and services on time for workers on the go. We are there until the job is done, providing solutions while keeping you informed on site, in person or online.















## **ABOUT MARCO**

## 8-14

Engineering	8
Manufacturing	9
Assembly	9
Rental	10
Service	11
Supply Chain	12
Customer Service	
History	14

## BLASTING

# 15-104

Blast Pots	17
Mobile Blasting Systems	46
Wet Abrasive Blast Pots	
Blast Pot Accessories	52
Pneumatic & Electric Remote Control Systems	64
Remote Control System Repair Parts	72
Remote Control System Repair Parts Remote Control Switches	
	76
Remote Control Switches	76 80

## MOISTURE MANAGEMENT

## 105 - 122

Air Dryers	 
Aftercoolers	
Moisture Separators	

## **HOSE & COUPLINGS**

## 123-144

Blast Hose	
Blast Hose Couplings	126
Blast Hose Nozzle Holders	
Industrial Air Hose	130
Air Hose Couplings	132
Duct Hose	138
Vacuum Hose	139
Conventional Spray Hose	141
Airless Spray Hose	142

## **DUST COLLECTION**

## 145-158

Dust Collectors	
Dust Collector Filter Cartridges	151
Venturi Air Movers	153
Dust Socks	153
Fans	153
Containment Tarps, Screens, & Netting	155
Poly Sheeting	156
Shrink Wrap	157
Containment Tarp Accessories & Hardware	158

### INDUSTRIAL VACUUM EQUIPMENT

# 159-164

23T Abrasive Vacuums	
15T Abrasive Vacuums	162
8T Abrasive Vacuums	163
Filters	164

# **TOP BRANDS**











TOP BRANDS









## LIGHTING

## 165-174

Hose Mounted Lights	
Hazardous-Location Lighting	
Headlamps	
Work Lighting	
Spraybooth Light Fixture & Covers	

## **ABRASIVE MEDIA**

## 175-192

Abrasive Shipping Locations	
Abrasive Media	
Alluvial Garnet	
Hard Rock Garnet	
Hard Rock Garnet Coal Slag	
Copper Slag	
Crushed Glass	
Starblast™ Staurolite	
AlZiBlast™	
Carbon Steel Shot	
Carbon Steel Grit	
GBX	
Aluminum Oxide	
Glass Bead	
Plastic Media	
Corn Cob	
Walnut Shell	
Stainless Steel Shot	
Stainless Steel Grit	

## **COATING APPLICATION EQUIPMENT**

## 191-250

Airless Coating Equipment	
Airless Spray Guns	
Conventional Coating Equipment	
Conventional Spray Guns	
Air-Assisted Spray Guns	
Coating Agitation Systems	
Paint Brushes & Rollers	

## SAFETY

## 251-320

Airline Filters & Parts	
Ambient Air Pumps	
Air Monitoring Equipment & Parts	
Supplied-Air Respirators Blasting	
Supplied-Air Respirators	
Reusable Cartridge-Style Respirators	
Blast Suits	
Disposable Protective Clothing	
Flame Resistant Clothing	
Head & Face Protection	
Gloves	
Eye Protection	
Hearing Protection	
Fall Protection	

## **TOOLS & SHOP SUPPLIES**

## 321-356

Surface Inspection Equipment	322
Broom & Broom Parts	333
Hand Tools	
Cleaning Supplies	338
Таре	341
Surface Preparation & Finishing Power Tools	343
Bristle Power Tools	345
Pressure Washers	351
Coated & Non-Woven Abrasives	353
Material Handling	355

# TOP BRANDS











# ENGINEERING

Our Engineering Team is continually innovating, designing, and improving tools to make Marco equipment the best in the industry.

Our engineering team includes a wide range of skill sets and backgrounds, creating a balance of perspectives when solving problems, reviewing products for enhancement opportunities, and reviewing processes.





By having an internal Engineering Team, we can create custom products and solutions tailored to our industry and customer's needs. This gives us immediate and specific problem-solving capabilities based upon customers input and feedback.

Custom Electric Dust Collector



Bulk Pot Platform, page 63



Automated Depressurization System, page 58



308-Series Hose-Mounted LED Light, page 169



Joe, Team Member 6 months

# MANUFACTURING

Marco proudly manufacturers all of our equipment in Davenport, Iowa. Our highly skilled team works to cut, machine, and weld raw materials into the finished good using new, state of the art equipment and technology.

By manufacturing Marco products in-house, we are able to take ownership on all steps of the manufacturing and assembly process to guarantee consistent quality along the way.

When you purchase directly from the manufacturer, we can deliver a high quality product and a competitive cost with faster delivery and lead time.

While turning the engineering drawings into a reality, the Manufacturing Team is responsible for machining, welding, and pressure testing everything that we make. After meeting strict inspection guidelines, equipment is prepped and painted before moving to assembly.

# ASSEMBLY

We believe in taking a hands-on approach to product development. Our engineers are constantly working with our assembly and manufacturing teams to ensure our equipment is built right the first time, every time.

Our manufacturing and assembly facilities were given a complete overhaul in 2018 to improve workflow and productivity. We made this investment because we believe our customers deserve the highest quality equipment in the industry, in stock and at a fair price.



Ricardo, Team Member 6 months; Chris, Team Member 8 years





# RENTAL

We have thousands of pieces of equipment available to rent. From small items like blast nozzles to industrial equipment like abrasive vacuums and dust collectors, and everything in between.

# Daily, weekly, and monthly rental options are available from all our branch locations.

## POPULAR RENTAL EQUIPMENT

- Industrial Vacuums
- Dust Collectors
- Blast Pots & Accessories
- Blast Systems
- Plural Component Sprayers
- Wet Abrasive Blast Systems
- Supplied-Air Respirators
- Abrasive Storage Hoppers
- Duct Hose
- Vacuum Hose
- Aftercoolers
- CO Monitors
- Blast Hose
- Air Hose
- Blast Nozzles
- Airless Sprayers
- Conventional Sprayers
- Airless Spray Guns

## If we sell it, we rent it!



# SERVICE

Our technicians can provide support for blasting and coating equipment purchased from Marco and most equipment manufacturers. We are a natural resource for companies with multi-vendor equipment who require a single point of contact for service, repair, and modernization.

As industry specialists in blasting and coating equipment, we know the importance of having a service team you can trust. We can evaluate and service your existing equipment to make important safety and production upgrades.

## Service

With our servicing your equipment, your staff can stay focused on key processes, maintaining production rates. Our service prevents costly downtime by proactively checking equipment and replacing worn components. Inquire about our maintenance plans today!

## • Equipment Upgrades Integrate the latest technology into your existing equipment. These crucial upgrades help to enhance equipment safety and increase production rates.



Chuck, Team Member 13 years

## COMMONLY SERVICED EQUIPMENT

- Abec
- ADI
- Schmidt<sup>®</sup>
- Bullard<sup>®</sup>
- Clemco<sup>®</sup>
- Entech<sup>®</sup>
- ♦ Empire<sup>®</sup>

- Industrial Vacuum
- Key Houston
- Pirate Brand<sup>®</sup>
- P.K. Lindsay
- Safe Systems
- Vector



We are the largest provider of surface preparation equipment in the world with an expert service team ready to perform everything from preventive maintenance to major service repairs on your equipment. We have countless service and repair centers ready to evaluate and service your equipment. Additionally, a large team of service technicians are available for on-site service support.



# **SUPPLY CHAIN**



# Our Supply Chain Solutions are always working for you!

Our Supply Chain team is dedicated to providing you with the best customer experience in the industry. Distribution is our business and we are constantly looking for opportunities to make our supply chain more efficient. This means we are relentlessly focused on our quality, service, cost, assurance of supply, product expertise, and innovation.

- Our strong partnerships with the best product manufacturers in the industry make you the top priority customer
- Best in class Product Management expertise position Marco to help you find the right solution for your product needs
- Our distribution network provides the largest geographic coverage in North America – and we will continue to grow
- Our Purchasing and Inventory team is driven to stock our branches with the inventory you need, when you need it, and where you need it
- Dedicated Strategic Sourcing Team specializing in both domestic and international sourcing
- Logistics solutions that provide you with options that balance the speed of service with the cost of delivery



Visit www.allredi-us.com for current locations

40+ NORTH AMERICAN EQUIPMENT & ABRASIVE SHIPPING LOCATIONS

# **CUSTOMER SERVICE**



Shelly, Team Member 14 Years

A FOCUS ON CUSTOMER SERVICE

Our Inside Sales Team and Customer Service Contact Center has been located in the Quad Cities since 1944.

## Our team of more than 25 dedicated Customer Service and Inside Sales Representatives are available to take calls and quickly respond to customer needs.

Our bilingual, highly trained teams are well positioned to assist customers domestically and internationally.

## CONTACT CENTER

PH: 800.BLAST.IT (800.252.7848) ph: 563.324.2519 fax: 563.324.6258 sales@allredi-us.com

## **US BRANCH OFFICES**

**IA, Davenport** 563.324.2519

**TX, Beaumont** 409.722.1284

361.887.2038

**TX**, Deer Park

281.930.0905

**TX**, Corpus Christi

LA, Gonzales 225.647.1815

**LA, Lafayette** 337.267.1440

**OH, Youngstown** 330.448.6267

## **CANADIAN BRANCH OFFICES**

AB,	Edmonton	
780.	468.2588	

**AB, Calgary** 403.279.1924

**BC**, Vancouver

604.464.6979

**MB, Winnipeg** 204.256.3324

**ON, Hamilton** 905.527.6000

**ON, Mississauga** 905.890.5837

# **CALL · E-MAIL · ONLINE CHAT**

800.252.7848 · sales@allredi-us.com · www.allredi-us.com

Our Customer Service is unmatched in the industry! Our team is knowledgeable in key areas with subject matter experts ready to assist you by phone, e-mail, or online chat.

# Formerly Marco A STRONG HISTORY OF INNOVATION

## MARCO BRANCH TIMELINE

1944: Moline, IL 1981: Davenport, IA 2004: Deer Park, TX 2011: Corpus Christi, TX 2012: Lafayette, LA 2013: Youngstown, OH 2013: Beaumont, TX 2016: Gonzales, LA

## MARCO ACQUISITION TIMELINE

**2002: P.K. Lindsay** Blast pots and designs

**2003: Myrick Machine** Valve castings and designs

**2004: ABEC** Valves, remote control systems, blast pots, castings, and designs

> **2005: Seaver** Valves and castings

## **2010: Air-Rite Filtration** Filter cartridge manufacturing

equipment, designs, and products

## 2012: BGRS

Dust collectors, abrasive recyclers, and designs

## 2017: JADCO

Distributor of surface preparation equipment, abrasives, and consumables

**2019: Manus Abrasive Systems Inc.** Canadian manufacturer and distributor of surface preparation equipment, abrasive materials, and supplies

## 2019: Bell & MacKenzie Co. Ltd.

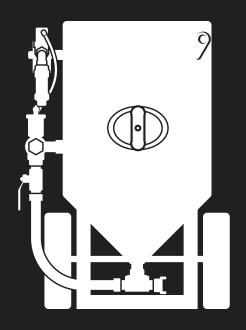
Ontario-based distributor and processor of abrasive media, surface preparation equipment, and construction sand Marco Group International, formerly known as The Marthens Company, was established in 1944 by Ray Marthens, as a distributor of foundry products to serve customers in Iowa and Illinois. As the business grew, so did the family's involvement when Bill Marthens joined his father in 1964.

As growth opportunity in the foundry supply business began to slow, Ray and Bill saw their chance to take their abrasives knowledge and venture in to the abrasive blasting equipment and supply business. The Marthens Company began buying and selling blast pots and respirators in the 1970's. By 1981, our customer base had grown to a point where we were able to manufacture our own abrasive blasting equipment at a new facility in Davenport, Iowa. In 1993, Bill's son, Michael Marthens, stepped into the family business with a vision of expanding into new geographic regions and additional product lines. Over the last decade we've added a fleet of rental equipment, introduced repair and modernization services and added custom engineered solutions to our portfolio.

In July 2017, The CapStreet Group, LLC announced the completion of a majority recapitalization of Marco in partnership with Michael Marthens and the Senior Management Team. Since this merger, our manufacturing operations, product line offering, and branch locations have continued to grow, including acquisition of companies that have strong reputations in the surface preparation industry.

Most recently, Marco expanded into Canada by acquiring manufacturer and distributor, Manus Abrasive Systems Inc., and abrasive media distributor, Bell & MacKenzie Co. Ltd., to better positions us to serve all of North America. The Marco team is excited to see what the future holds as we evolve to meet the ever growing needs of our customers! **PROUD DISTRIBUTOR OF:** 













# **BLASTMASTER® BLAST POT PRODUCT LINE**

		note Cor stem Ty				Meterin	g Valve					
	Pressure- Hold	Pressure- Release	Hose-End Shutoff	Maxum III	Bantam	Regulator	2-Hole Jr.	Easy- Flow	Suction	Remote Control System	Number of Outlets	<b>Capacity</b> ( <i>Cubic Feet</i> )
160 Cu. Ft.	х			х						130	2-4	160 Cu. Ft.
120 Cu. Ft.	х			х						130	2-4	120 Cu. Ft.
60 Cu. Ft.	х			х						130	2-4	60 Cu. Ft.
20 Cu. Ft.	х			х						130	1-2	20 Cu. Ft.
10 Cu. Ft.	х	х		х						130	1-2	10 Cu. Ft.
HP-Series	х			х						130 or 125	1	6.5 Cu. Ft. 3.5 Cu. Ft.
M-Series		х			х					125	1	6.5 Cu. Ft. 3.5 Cu. Ft.
S-Series		х			х					123	1	6.5 Cu. Ft. 3.5 Cu. Ft.
C-Series		х				х				125	1	6.0 Cu. Ft. 3.0 Cu. Ft.
E-Series	х	х						х		125	1	6.5 Cu. Ft. 3.0 Cu. Ft.
2.0 Cu. Ft.		х								68	1	2.0 Cu. Ft.
1.0 Cu. Ft.		х								68	1	1.0 Cu. Ft.
0.20 Cu. Ft.									х	-	1	.20 Cu. Ft.
L-Series			x		х		x			153	1	2.0 Cu. Ft. 1.5 Cu. Ft. .35 Cu. Ft.



Each abrasive blasting operation is unique with varying surfaces, coatings, blasting materials, and work conditions. OSHA A WARNING requires that employers determine what hazards may be present and what Personal Protective Equipment is necessary (29 CFR 1915.152(b)), including supplied-air respirator, eye protection, hearing protection, clothing, etc. All workers involved

with abrasive blasting process should be trained on health and safety hazards, how to use engineering controls, personal hygiene practices, and safe work practices. See https://www.osha.gov/dts/maritime/sltc/ships/surfaceprep/abrasiveblasting.html



## **BLASTMASTER® 160 CU. FT. BLAST POTS**



## **STANDARD FEATURES** Included on all 60 cu. ft. and larger blast pots



## BLASTMASTER MAXUM III ABRASIVE METERING VALVE

High production abrasive metering valves come standard on all bulk blast pots. All outlets include union-end ball valves.



## **EXHAUST MUFFLER**

Reduces the noise generated during the depressurization process of a blast pot.



## CAMLOCK CLOSURE LOCKOUT DEVICE

A Camlock Closure Lockout Device restricts access to the camlock closure when the blast pot is pressurized. This item is included with all new 160 Cu. Ft. Blast Pots and can be added to any bulk pot with a 10 inch camlock closure.

## **Blast Pot Configurations**

- Up to 16,000 lb. abrasive capacity
- Available with 2, 3, or 4-outlets
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- All configurations include Blastmaster Maxum III Abrasive Metering Valves

## Five Base Styles Available



Yard Trailer



Fork Pocket Skid



Offshore Skid



Stationary

## **BLASTMASTER® 160 CU. FT. BLAST POTS**

## **Highway Trailer Unit Specifications**

Empty Weight	5910 lbs
Length	156"
Width	89"
Height	124"
Hitch Height	Adjustable 19–23"

## Yard Trailer Unit Specifications

Empty Weight	5450 lbs
Length	145"
Width	89"
Height	124"
Hitch Height	Adjustable 19–23"

# Stationary and Skid Mounted Unit Specifications

Empty Weight	Stationary: 4020 lbs Skid Mounted: 4660 lbs
Length	111"
Width	89"
Footprint	48"
Height	120"

## **Offshore Skid Unit Specifications**

Empty Weight	5150 lbs
Length	119"
Width	89"
Footprint	48"
Height	122"

Part Number	Description
10100983	12-Volt DC, highway trailer, 4-outlet, tungsten carbide sleeves
10100982	12-Volt DC, yard trailer, 4-outlet, tungsten carbide sleeves
10100981	12-Volt DC, fork-pocket skid, 4-outlet, tungsten carbide sleeves
10100961	12-Volt DC, fork-pocket skid, 3-outlet, tungsten carbide sleeves
10100974	12-Volt DC, stationary, 4-outlet, urethane sleeves
10100933	Pneumatic, highway trailer, 4-outlet, tungsten carbide sleeves
10100932	Pneumatic, yard trailer, 4-outlet, tungsten carbide sleeves

All configurations listed include 1-1/2" Maxum III Abrasive Metering Valves

## Additional configurations available. Contact Allredi.



## **BLASTMASTER® 120 CU. FT. BLAST POTS**



## STANDARD FEATURES Included on all 60 cu. ft. and larger blast pots



## **5-BOLT CAMLOCK CLOSURE**

The 5-bolt camlock closure is easier to maintain than models with internal working parts, such as a pop-up valve or an air-actuated valve, because of less wear and tear on the components.



## **DUAL BOLT-ON LADDERS**

Dual bolt-on ladders with square rungs can be easily removed and replaced if damaged. The square rungs offer superior traction over commonly used round rungs.

## **4" FLANGED CLEAN-OUT PORT**

The 4" flanged clean-out port at the bottom of the vessel can be quickly and easily unbolted, reducing time spent cleaning out abrasive.

## **Blast Pot Configurations**

- Up to 12,000 lb abrasive capacity
- Available with 2, 3, or 4-outlets
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- All configurations include Blastmaster Maxum III Abrasive Metering Valves

## Five Base Styles Available



Yard Trailer



Fork Pocket Skid



160 Cu. Ft. shown Offshore Skid



Stationary



## **BLASTMASTER® 120 CU. FT. BLAST POTS**

## **Highway Trailer Specifications**

Empty Weight	5410 lbs
Length	156"
Width	88"
Height	106"
Hitch Height	Adjustable 21–25"

## **Yard Trailer Specifications**

Empty Weight	4950 lbs
Length	145"
Width	88"
Height	124"
Hitch Height	Adjustable 19–23"

# Stationary and Skid Mounted Unit Specifications

Empty Weight	Stationary: 3520 lbs Skid Mounted: 4160 lbs
Length	108"
Width	89"
Base Width	51"
Height	108"

Part Number	Description
10101568	12-Volt DC, highway trailer, 4-outlet, tungsten carbide sleeves
10101457	12-Volt DC, yard trailer, 4-outlet, tungsten carbide sleeves
10101566	12-Volt DC, fork-pocket skid, 4-outlet, tungsten carbide sleeves
10101536	12-Volt DC, fork-pocket skid, 3-outlet, tungsten carbide sleeves
10101534	12-Volt DC, stationary, 4-outlet, urethane sleeves
10101478	Pneumatic, highway trailer, 4-outlet, tungsten carbide sleeves
10101477	Pneumatic, yard trailer, 4-outlet, tungsten carbide sleeves
All configuration	na liatad inaluda 1.1/0" Maxum III Abraaiya Mataring Valyaa

All configurations listed include 1-1/2" Maxum III Abrasive Metering Valves

## Additional configurations available. Contact Allredi.



## **BLASTMASTER® 60 CU. FT. BLAST POTS**



## **Blast Pot Configurations**

- Up to 6000 lb abrasive capacity
- Available with 2, 3, or 4-outlets
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- All configurations include Blastmaster<sup>®</sup> Maxum III Abrasive Metering Valves

## Four Base Styles Available

- Highway Trailer
- Yard Trailer
- Fork-Pocket Skid
- Stationary Legs

## **STANDARD FEATURES** Included on all 60 cu. ft. and larger blast pots



## OVERSIZED MOISTURE SEPARATOR MOUNTING BRACKET

The oversized bracket fully supports the weight of the moisture separator, substantially reducing the possibility of damage to the pipe string, vessel, or moisture separator during transportation.

## **DUAL BOLT-ON LADDERS**

Dual bolt-on ladders with square rungs can be easily removed and replaced if damaged. The square rungs offer superior traction over commonly used round rungs.

## WIDE SET LEGS

The legs are set wide on the pot to provide easier access to the valves and clean-out port under the pot.





## **BLASTMASTER® 60 CU. FT. BLAST POTS**

## **Stationary Unit Specifications**

Empty Weight	2520 lbs
Overall Height	91"
Width	45"
Depth	63"
Length	92"

## **Highway Trailer Specifications**

Death Name Is a s

Empty Weight	4410 lbs
Length	156"
Width	88"
Height	102"
Hitch Height	Adjustable 21–25"

De service di su

## Fork-Pocket Skid Unit Specifications

Empty Weight	3120 lbs
Overall Height	97"
Width	48"
Depth	63"
Length	108"

Part Number	Description
1018138	12-Volt DC, highway trailer, 4-outlet
10108120	12-Volt DC, yard trailer, 4-outlet
10108102	12-Volt DC, fork-pocket skid, 4-outlet
10107970	12-Volt DC, stationary, 4-outlet
10108132	Pneumatic, highway trailer, 4-outlet
10108078	Pneumatic, yard trailer, 4-outlet

All configurations listed include 1-1/2" Maxum III Abrasive Metering Valves with Tungsten Carbide Sleeves

Additional configurations available. Contact Allredi.



## **BLASTMASTER® 20 CU. FT. BLAST POTS**



## **Blast Pot Configurations**

- Up to 2000 lb abrasive capacity
- Available with 1 or 2 abrasive metering valve outlets
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC

# 800 CFM Moisture Separator Configurations

- Available with 1 or 2 abrasive metering valve outlets
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC

### **Available Options**

- Extractor Moisture Separator
- 36" lid or screen

## **STANDARD FEATURES**



## **DUAL OUTLET MANIFOLD**

The manifold on dual outlet pots allows two operators to work independently without losing production from air surges during activation of the remote control system.

## **MULTIPLE ABRASIVE OUTLETS**

Multiple abrasive outlets allow for the connection of a single metering valve at the bottom of the cone, or dual off-center metering valves.

## **HEAVY-DUTY STEEL BASE**

The sturdy steel base is designed to be mounted on a mobile platform or in a fixed location under an abrasive hopper.



10106850 shown



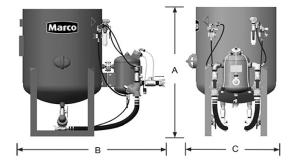
## **BLASTMASTER® 20 CU. FT. BLAST POTS**











## **Single Outlet Unit Specifications**

Empty Weight	840 lbs
Overall Height (A)	62"
Width (B)	46"
Depth (C)	41"

## 2-Outlet Unit Specifications

Empty Weight	850 lbs
Overall Height (A)	62"
Width (B)	49"
Depth (C)	41"

# 2-Outlet Unit with 800 CFM Moisture Separator

Empty Weight	875 lbs
Overall Height (A)	62"
Width (B)	67"
Depth (C)	41"

Part Number	Description
10106997PKA	Pneumatic, single outlet, Extractor Moisture Separator
10107001PKA	12-Volt DC, single outlet, Extractor Moisture Separator
10107005PKA	120-Volt AC, single outlet, Extractor Moisture Separator
10107009	Pneumatic, 2-outlet, Extractor Moisture Separator
10107013	12-Volt DC, 2-outlet, Extractor Moisture Separator
10107017	120-Volt AC, 2-outlet, Extractor Moisture Separator
10106849	Pneumatic, 2-outlet, 800 cfm Moisture Separator
10106850	12-Volt DC, 2-outlet, 800 cfm Moisture Separator
10107508	120-Volt AC, 2-outlet, 800 cfm Moisture Separator

All configurations listed include 1-1/2" Maxum III Abrasive Metering Valves with Tungsten Carbide Sleeves

## Additional configurations available. Contact Allredi.



## **BLASTMASTER® 10 CU. FT. BLAST POTS**



1-outlet, pneumatic, pressure-hold, 10105469 shown



2-outlet, pneumatic, pressure-hold, 10105481 shown

## **DUAL OUTLET MANIFOLD**

The manifold on dual outlet pots allows two operators to work independently without losing production from air surges during activation of the remote control system.



## **MULTIPLE ABRASIVE OUTLET PORTS**

Multiple abrasive outlet ports allow for the connection of a single metering valve at the bottom of the cone, or 2 off-center metering valves.



## **HEAVY-DUTY STEEL BASE**

The sturdy steel base is designed to be mounted on a mobile platform or in a fixed location under an abrasive hopper.

## Pressure-Release Blast Pot Configurations

- Up to 1000 lb abrasive capacity
- Available in 1-outlet configurations with a Bantam Abrasive Metering Valve
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC

## Pressure-Hold Blast Pot Configurations

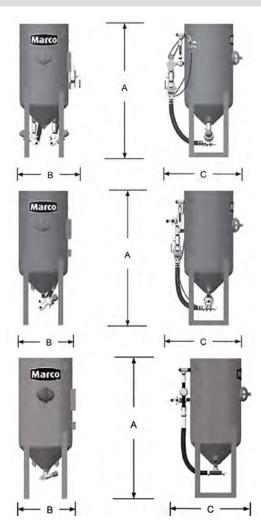
- Up to 1000 lb abrasive capacity
- Available in 1 or 2 outlet configurations with a Maxum III Abrasive Metering Valve
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC

## Available Options

- Extractor Moisture Separator
- 24" lid or screen



## **BLASTMASTER® 10 CU. FT. BLAST POTS**



## PRESSURE-HOLD

Part Number Description

## Pressure-Hold, 1-Outlet Unit Specifications

Empty Weight	425 lbs
Overall Height (A)	66.5"
Width (B)	35"
Depth (C)	38"

## Pressure-Hold, 2-Outlet Unit Specifications

Empty Weight	440 lbs
Overall Height (A)	66"
Width (B)	35"
Depth (C)	38"

## Pressure-Release, 1-Outlet Unit Specifications

Empty Weight	415 lbs
Overall Height (A)	66.5"
Width (B)	35"
Depth (C)	38"

10105465PKA	Pneumatic 130 Remote Control System, 1-outlet, Extractor Moisture Separator	
10105469PKA	12-Volt DC 130 Remote Control System, 1-outlet, Extractor Moisture Separator	
10105473PKA	120-Volt AC 130 Remote Control System, 1-outlet, Extractor Moisture Separator	
10105477	Pneumatic 130 Remote Control System, 2-outlet, Extractor Moisture Separator	
10105481	12-Volt DC 130 Remote Control System, 2-outlet, Extractor Moisture Separator	
10105485	120-Volt AC 130 Remote Control System, 2-outlet, Extractor Moisture Separator	
A.11 <b>6</b> 1 (1)		

All configurations listed include 1-1/2" Maxum III Abrasive Metering Valves with Tungsten Carbide Sleeves

## PRESSURE-RELEASE

Part Number	Description
10105455PKA	Pneumatic 123 Remote Control System, 1-outlet, Extractor Moisture Separator
10105459PKA	12-volt DC 123 Remote Control System, 1-outlet, Extractor Moisture Separator
10105463PKA	120-volt AC 123 Remote Control System, 1-outlet, Extractor Moisture Separator

All configurations listed include an 1-1/2" Bantam Abrasive Metering Valve Additional sizes & configurations available. Contact Allredi.



## **BLASTMASTER® HP-SERIES BLAST POTS**



## **Blast Pot Configurations**

- Up to 650 lb (6.5 Cu. Ft.) or 350 lb (3.5 Cu. Ft.) abrasive capacity
- Pressure-Hold System
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- Maxum III Abrasive Metering Valve

## **Available Options**

- Extractor or Jr. Extractor Moisture Separator
- Loading Skid
- 24" lid or screen (6.5 Cu. Ft. Pot)
- 18" lid or screen (3.5 Cu. Ft. Pot)



## STANDARD FEATURES



# BLASTMASTER 130 REMOTE CONTROL SYSTEM

The Blastmaster HP-Series Blast Pot is outfitted with a Blastmaster 130 Remote Control System featuring the High-Flow GateKeeper Air Valve in pneumatic or electric configurations.



## **GATEKEEPER AIR VALVE**

The GateKeeper Air Valve activates and deactivates the flow of compressed air without depressurizing the blast pot, significantly increasing production.

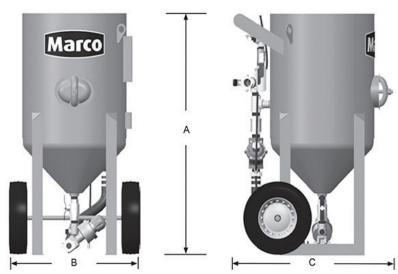


## **BLAST POT MUFFLER**

A muffler comes standard on all Blastmaster blast pots, reducing noise and trapping particles as they exit the exhaust port during the depressurization process.



## **BLASTMASTER® HP-SERIES BLAST POTS**



## 6.5 Cu. Ft. Unit Specifications:

Empty Weight	390 lbs
Overall Height (A)	52.75"
Width (B)	31"
Depth (C)	37"

## 3.5 Cu. Ft. Unit Specifications:

Empty Weight	285 lbs
Overall Height (A)	45"
Width (B)	23"
Depth (C)	29"

## 3.5 CU. FT. HP-SERIES BLAST POTS

Part Numbers Description	
1035024PKA	Pneumatic 130 Remote Control System, Jr. Extractor Moisture Separator
1035030PKA12-Volt DC 130 Remote Control System, Jr. Extractor Moisture Separator1035036PKA120-Volt AC 130 Remote Control System, Jr. Extractor Moisture Separator	

All configurations listed include a 1-1/2" Maxum III Abrasive Metering Valve with Tungsten Carbide Sleeve

## 6.5 CU. FT. HP-SERIES BLAST POTS

Part Numbers	Description
1065024PKA	Pneumatic 130 Remote Control System, Jr. Extractor Moisture Separator
1065030PKA 12-Volt DC 130 Remote Control System, Jr. Extractor Moisture Separator	
1065036PKA	120-Volt AC 130 Remote Control System, Jr. Extractor Moisture Separator

All configurations listed include a 1-1/2" Maxum III Abrasive Metering Valve with Tungsten Carbide Sleeve



## **BLASTMASTER® M-SERIES BLAST POTS**



## **Blast Pot Configurations**

- Up to 650 lb (6.5 Cu. Ft.) or 350 lb (3.5 Cu. Ft.) abrasive capacity
- Pressure-Release System
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- Bantam Abrasive Metering Valve

## **Available Options**

- Extractor or Jr. Extractor Moisture Separator
- 24" lid or screen (6.5 Cu. Ft. Pot)
- 18" lid or screen (3.5 Cu. Ft. Pot)

## **STANDARD FEATURES**



## **125 REMOTE CONTROL SYSTEM**

The Blastmaster M-Series Abrasive Blasting Pot includes a dual "fail-to-safe" Blastmaster 125 Remote Control System in pneumatic or electric configurations.



## **BLAST POT MUFFLER**

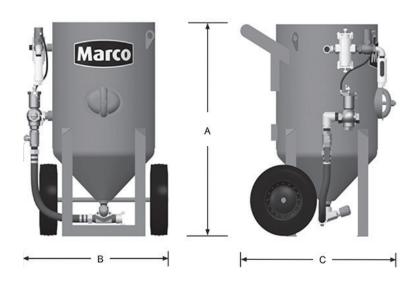
A muffler comes standard on all Blastmaster blast pots, reducing noise and trapping particles as they exit the exhaust port during the depressurization process.



## **BANTAM ABRASIVE METERING VALVE**

The Blastmaster Bantam Abrasive Metering Valve screw-type design delivers superior metering, providing a precise air and abrasive mixture for maximizing production.

## **BLASTMASTER® M-SERIES BLAST POTS**



## 6.5 Cu. Ft. Unit Specifications:

Empty Weight	390 lbs
Overall Height (A)	48"
Width (B)	35"
Depth (C)	35"

## 3.5 Cu. Ft. Unit Specifications:

Empty Weight	320 lbs
Overall Height (A)	42"
Width (B)	28"
Depth (C)	30"

## 3.5 CU. FT. M-SERIES BLAST POTS

Part Numbers Description	
1035202PKA	Pneumatic 125 Remote Control System, Jr. Extractor Moisture Separator
<ul> <li>1035205PKA 12-Volt DC 125 Remote Control System, Jr. Extractor Moisture Separator</li> <li>1035208PKA 120-Volt AC 125 Remote Control System, Jr. Extractor Moisture Separator</li> </ul>	

All configurations listed include a 1-1/4" Bantam Abrasive Metering Valve

## 6.5 CU. FT. M-SERIES BLAST POTS

Part Numbers Description	
<b>1065203PKA</b> Pneumatic 125 Remote Control System, Extractor Moisture Separator	
1065206PKA	12-Volt DC 125 Remote Control System, Extractor Moisture Separator
1065209PKA	120-Volt AC 125 Remote Control System, Extractor Moisture Separator

All configurations listed include a 1-1/2" Bantam Abrasive Metering Valve

## Additional sizes & configurations available. Contact Allredi.



## **BLASTMASTER® S-SERIES BLAST POTS**



## **Blast Pot Configurations**

- Up to 650 lb (6.5 Cu. Ft.) or 350 lb (3.5 Cu. Ft.) abrasive capacity
- Pressure-Release System
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- Bantam Abrasive Metering Valve
- Tandem Valve

## **Available Options**

- Extractor or Jr. Extractor Moisture Separator
- 24" lid or screen (6.5 Cu. Ft. Pot)
- 18" lid or screen (3.5 Cu. Ft. Pot)
- Loading Skid

## **STANDARD FEATURES**



## **123 REMOTE CONTROL SYSTEM**

The Blastmaster 123 Remote Control System is a fail-to-safe configuration that includes the Tandem Remote Control Valve, which cuts off the flow of abrasive to the nozzle when the remote control switch is released.



## **BANTAM ABRASIVE METERING VALVE**

The Blastmaster Bantam Abrasive Metering Valve has a screw-type design that precisely meters most abrasives, reducing abrasive consumption and increasing production rates.

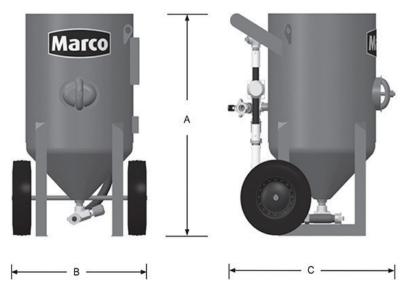


## **BLAST POT MUFFLER**

A muffler comes standard on all Blastmaster blast pots, reducing noise and trapping particles as they exit the exhaust port during the depressurization process.



## **BLASTMASTER® S-SERIES BLAST POTS**



## 6.5 Cu. Ft. Unit Specifications:

Empty Weight	390 lbs
Overall Height (A)	47"
Width (B)	31"
Depth (C)	37"

## 3.5 Cu. Ft. Unit Specifications:

Empty Weight	291 lbs
Overall Height (A)	42"
Width (B)	23"
Depth (C)	32"

## 3.5 CU. FT. S-SERIES BLAST POTS

Part Numbers Description		Description
<b>1035002PKA</b> Pneumatic 123 Remote Control System, Jr. Extractor Moisture Separator		Pneumatic 123 Remote Control System, Jr. Extractor Moisture Separator
	1035005PKA	12-Volt DC 123 Remote Control System, Jr. Extractor Moisture Separator
1035008PKA 120-Volt AC 123 Remote Control System, Jr. Extractor Moisture Separator		120-Volt AC 123 Remote Control System, Jr. Extractor Moisture Separator

All configurations listed include a 1-1/4" Bantam Abrasive Metering Valve

## 6.5 CU. FT. S-SERIES BLAST POTS

Part Numbers Description	
1065003PKA	Pneumatic 123 Remote Control System, Extractor Moisture Separator
1065006PKA	12-Volt DC 123 Remote Control System, Extractor Moisture Separator
1065009PKA	120-Volt AC 123 Remote Control System, Extractor Moisture Separator

All configurations listed include a 1-1/2" Bantam Abrasive Metering Valve

## Additional sizes & configurations available. Contact Allredi.



## **BLASTMASTER® C-SERIES BLAST POTS**



## **Blast Pot Configurations**

- Up to 600 lb (6.0 Cu. Ft.) or 300 lb (3.0 Cu. Ft.) abrasive capacity
- Pressure-Release System
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- Regulator Abrasive Metering Valve
- Exhaust Muffler

## **Available Options**

- Extractor or Jr. Extractor Moisture Separator
- 24" lid or screen (6.0 Cu. Ft. Pot)
- 16" lid or screen (3.0 Cu. Ft. Pot)

## **STANDARD FEATURES**



## **125 REMOTE CONTROL SYSTEMS**

Through the use of individual inlet and outlet valves, the Blastmaster 125 Remote Control Systems offer the advantage of a dual "Fail-to-Safe" configuration.



## **REGULATOR METERING VALVE**

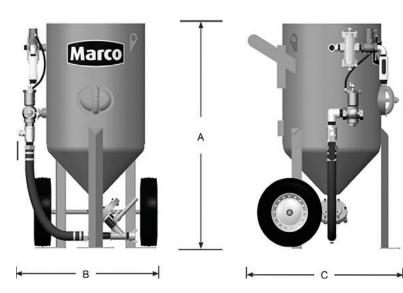
The Blastmaster Regulator Abrasive Metering Valve maintains a consistent flow of abrasive, reducing abrasive consumption and increasing production rates at the nozzle.

# THREE-LEG DESIGN

The C-Series Blast Pots include a three-leg design, which is ideal for working on uneven terrain.



## **BLASTMASTER® C-SERIES BLAST POTS**



## 6.0 Cu. Ft. Unit Specifications:

Empty Weight	450 lbs
Overall Height (A)	52"
Width (B)	35"
Depth (C)	37"

## 3.0 Cu. Ft. Unit Specifications:

Empty Weight	320 lbs
Overall Height (A)	48"
Width (B)	30"
Depth (C)	32"

## 3.0 CU. FT. C-SERIES BLAST POTS

Part Numbers	Description
1003008PKA	Pneumatic 125 Remote Control System, Jr. Extractor Moisture Separator
1003002PKA	12-Volt DC 125 Remote Control System, Jr. Extractor Moisture Separator
1003004PKA	120-Volt AC 125 Remote Control System, Jr. Extractor Moisture Separator

All configurations listed include a 1-1/4" Regulator Abrasive Metering Valve

## 6.0 CU. FT. C-SERIES BLAST POTS

Part Numbers	Description
1006008PKA	Pneumatic 125 Remote Control System, Extractor Moisture Separator
1006002PKA	12-Volt DC 125 Remote Control System, Extractor Moisture Separator
1006004PKA	120-Volt AC 125 Remote Control System, Extractor Moisture Separator

All configurations listed include a 1-1/4" Regulator Abrasive Metering Valve

## Additional sizes & configurations available. Contact Allredi.



## **BLASTMASTER® E-SERIES BLAST POTS**



## **Blast Pot Configurations**

- Up to 650 lb (6.5 Cu. Ft.) or 300 lb (3.0 Cu. Ft.) abrasive capacity
- Pressure-Hold or Pressure-Release Systems
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC

## **Available Options**

- Extractor or Jr. Extractor Moisture Separator
- 24" lid or screen (6.5 Cu. Ft. Pot)
- 16" lid or screen (3.0 Cu. Ft. Pot)



## MANUAL EASY-FLOW METERING VALVE

The Manual Easy-Flow Metering Valve is used with pressure-release systems where the blast pot depressurizes each time the operator activates and deactivates the remote control switch.



## AUTOMATIC EASY-FLOW METERING VALVE

The Automatic Easy-Flow Metering Valve is used with pressure-hold systems in high production applications where an operator is frequently activating and deactivating the remote control switch during repositioning.

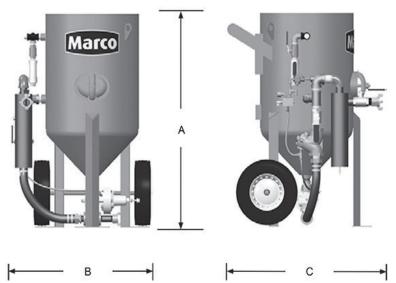


## **BLAST POT MUFFLER**

A muffler comes standard on all Blastmaster blast pots, reducing noise and trapping particles as they exit the exhaust port during the depressurization process.



### **BLASTMASTER® E-SERIES BLAST POTS**



### 6.5 Cu. Ft. Unit Specifications:

Empty Weight	390 lbs
Overall Height (A)	52"
Width (B)	36"
Depth (C)	40"

### 3.0 Cu. Ft. Unit Specifications:

Empty Weight	320 lbs
Overall Height (A)	46"
Width (B)	28"
Depth (C)	30"

#### 3.0 CU. FT. E-SERIES BLAST POTS

Part Numbers	Description
10105390PKA	Pneumatic 130 Remote Control System, Automatic Easy-Flow Valve, Extractor Moisture Separator
10105387PKA	Pneumatic 125 Remote Control System, Manual Easy-Flow Valve, Extractor Moisture Separator
10105391PKA	12-Volt DC 130 Remote Control System, Automatic Easy-Flow Valve, Extractor Moisture Separator
10105388PKA	12-Volt DC 125 Remote Control System, Manual Easy-Flow Valve, Extractor Moisture Separator
10105392PKA	120-Volt AC 130 Remote Control System, Automatic Easy-Flow Valve, Extractor Moisture Separator
10105389PKA	120-Volt AC 125 Remote Control System, Manual Easy-Flow Valve, Extractor Moisture Separator

### 6.5 CU. FT. E-SERIES BLAST POTS

Part Numbers	Description
1003004PKA	Pneumatic 130 Remote Control System, Automatic Easy-Flow Valve, Extractor Moisture Separator
10105278PKA	Pneumatic 125 Remote Control System, Manual Easy-Flow Valve, Extractor Moisture Separator
10105282PKA	12-Volt DC 130 Remote Control System, Automatic Easy-Flow Valve, Extractor Moisture Separator
10105279PKA	12-Volt DC 125 Remote Control System, Manual Easy-Flow Valve, Extractor Moisture Separator
10105325PKA	120-Volt AC 130 Remote Control System, Automatic Easy-Flow Valve, Extractor Moisture Separator
10105280PKA	120-Volt AC 125 Remote Control System, Manual Easy-Flow Valve, Extractor Moisture Separator



### **BLASTMASTER® 2.0 CU. FT. BLAST POTS**



### **STANDARD FEATURES**



### **68 REMOTE CONTROL SYSTEM**

The Blastmaster 2.0 Cu. Ft. Abrasive Blasting Pot is outfitted with a Blastmaster 68 Remote Control System in pneumatic or electric configurations.

## The Blastmaster Bantam Abrasive Metering

**BANTAM METERING VALVE** 

Valve precisely meters most abrasives, reducing the amount of abrasive consumed, increasing production rates at the nozzle.

### EASY MANEUVERABILITY

The Blastmaster 2.0 Cu. Ft. Abrasive Blasting Pot is ideal for use in weight-restricted areas where larger pots are not an option.

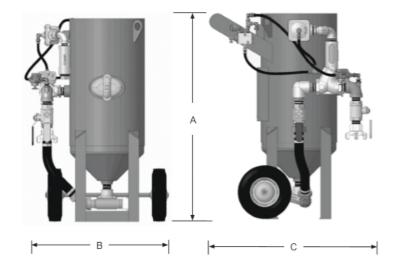
### **Blast Pot Configurations**

- Up to 200 lb abrasive capacity
- Pressure-Release System
- Bantam Abrasive Metering Valve
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC

#### **Available Options**

- Jr. Extractor Moisture Separator
- 14" lid or screen

### **BLASTMASTER® 2.0 CU. FT. BLAST POTS**



### 2.0 Cu. Ft. Unit Specifications:

Empty Weight	150 lbs
Overall Height (A)	38"
Width (B)	26"
Depth (C)	30"

Part Numbers	Description
10107771PKA	Pneumatic 68 Remote Control System, Jr. Extractor Moisture Separator
10107773PKA	12-Volt DC 68 Remote Control System, Jr. Extractor Moisture Separator

All configurations listed include a 1-1/4" Bantam Abrasive Metering Valve



### **BLASTMASTER® 1.0 CU. FT. BLAST POTS**



### **Blast Pot Configurations**

- Up to 100 lb abrasive capacity
- Pressure-Release System
- Available in pneumatic or electric 12-Volt DC

#### **Available Options**

- Moisture Separator
- 10" lid or screen

### **68 REMOTE CONTROL SYSTEM**

The Blastmaster 1.0 Cu. Ft. Abrasive Blasting Pot is outfitted with a Blastmaster 68 Remote Control System in pneumatic or electric configuration.



### BANTAM ABRASIVE METERING VALVE

The screw-type design of the Blastmaster Bantam Abrasive Metering Valve delivers superior metering, providing a precise air and abrasive mixture for maximizing production.



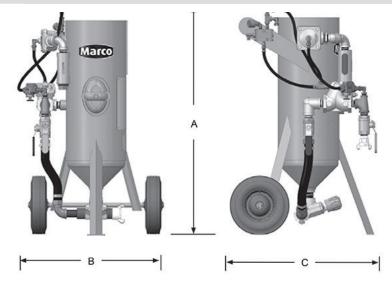
### 90° CONE BOTTOM

The Blastmaster 1.0 Cu. Ft. Abrasive Blasting Pot steep angle, 90° cone bottom, provides significantly improved abrasive flow, versus a 60° dished cone.



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### **BLASTMASTER® 1.0 CU. FT. BLAST POTS**



### 1.0 Cu. Ft. Unit Specifications:

Empty Weight	120 lbs
Overall Height (A)	37"
Width (B)	22"
Depth (C)	24"

Part Number	Description
10108858PKA	Pneumatic 68 Remote Control System, 1/2" NPT Moisture Separator
10108929PKA	12-Volt DC 68 Remote Control System, 1/2" NPT Moisture Separator
All configurations li	sted include a 1" Bantam Abrasive Metering Valve



### **BLASTMASTER® .20 CU. FT. SUCTION POTS**



#### **Blast Pot Configurations**

· Gravity-fed system

## **Available Options**

6" funnel with screen

1001602 shown



### **VERSATILE SUCTION HOSE**

The versatile suction hose can be attached to the abrasive hopper, or the suction tube can be inserted directly into a bag of abrasive.



#### **MIXING CHAMBER PETCOCK**

The Blastmaster .20 Cu. Ft. Suction Blaster comes standard with a petcock, incorporated into the abrasive mixing chamber to improve the flow of abrasive into the suction hose.

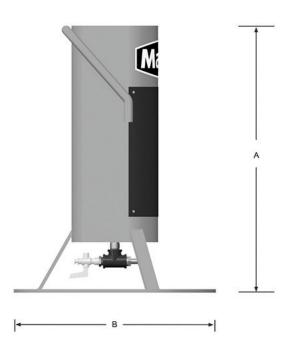


#### **TIP-RESISTANT BASE**

The steel construction of the Blastmaster .20 Cu. Ft. Suction Blaster with a tip-resistant base provides superior stability over plastic models with a three point base.

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### **BLASTMASTER®** .20 CU. FT. SUCTION POTS



### .20 Cu. Ft. Unit Specifications

Empty Weight	23 lbs
Overall Height (A)	19"
Width (B)	14"

Part Number	Description
1001602	1600 Series Suction Gun, 10 Ft. 3/8" I.D. abrasive blasting hose, Blaster Tank
1001600	1600 Series Suction Gun, 3 steel nozzles, Pick-Up Tube, 5/64" jet, 1/8" Jet - (replacement)



### **BLASTMASTER® L-SERIES BLAST POTS**



### **153 REMOTE CONTROL VALVE**

The optional cast iron Blastmaster 153 Remote Control Valve offers activation and deactivation control of the abrasive flow at the nozzle.



### **BANTAM METERING VALVE**

The Blastmaster Bantam Abrasive Metering Valve precisely meters most abrasives, reducing the amount of abrasive consumed, increasing production rates at the nozzle.

(2.0 Cu. Ft. units only)

### 2-HOLE JUNIOR MIXING VALVE

The 2-Hole Junior Abrasive Mixing Valve's precise metering capabilities are ideal for intricate and detailed abrasive-blasting.

### **Blast Pot Configurations**

- Up to 200 lb (2.0 Cu. Ft.), 150 lb (1.5 Cu. Ft.), or 35 lb (.35 Cu. Ft.) abrasive capacity
- Manual pop-up design
- Integrated moisture separator on 1.5 Cu. Ft., and .35 Cu. Ft. units

### **Available Options**

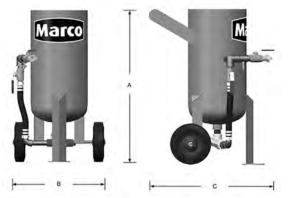
- Jr. Extractor Moisture Separator
- 14" lid or screen (2.0 Cu. Ft. Pot)
- 10" lid or screen (1.5 Cu. Ft. Pot)
- 10" funnel with screen (.35 Cu. Ft. Pot)





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### **BLASTMASTER® L-SERIES BLAST POTS**



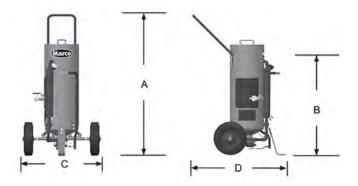
### 2.0 Cu. Ft. Unit Specifications:

Empty Weight	126 lbs
Overall Height (A)	39"
Width (B)	24"
Depth (C)	29"

### **Configuration Includes:**

• 1" Bantam Abrasive Metering Valve

2.0 Cu. Ft.	Description
1002005PKB	L-Series Abrasive Blasting Pot with Jr. Extractor Moisture Separator



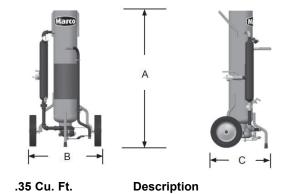
### 1.5 Cu. Ft. Unit Specifications:

Empty Weight	110 lbs
Overall Height (A)	42"
Pot Height (B)	23.5"
Width (C)	23.25"
Depth (D)	27"

### **Configuration Includes:**

• 2-Hole Jr. Abrasive Mixing Valve

1.5 Cu. Ft.	Description	
1001156	L-Series Abrasive Blasting Pot with Moistur	re Separator



1003506

### .35 Cu. Ft. Unit Specifications:

Empty Weight	60 lbs
Overall Height (A)	35"
Width (B)	19"
Depth (C)	16"

### **Configuration Includes:**

• 2-Hole Jr. Abrasive Mixing Valve

## Additional configurations available. Contact Allredi.

L-Series Abrasive Blasting Pot with Moisture Separator



### **BLASTMASTER® MOBILE BLASTING SYSTEMS**



20 Cu. Ft. Highway Trailer with Bulk Bag Rack, 10108279 shown

### **286 AIRLINE FILTER**

Each Blastmaster Mobile Blasting System includes a Barricade 286 Airline Filter with air hose and safety cable connection to the aftercooler.



### **AFTERCOOLER SYSTEM**

Blastmaster Mobile Blasting Systems come with an appropriately sized aftercooler system. Each 3.5 Cu. Ft. and 6.5 Cu. Ft. blast pot will also include an Extractor Moisture Separator for additional moisture removal.



### **BLAST POT MUFFLER**

A muffler comes standard on all Blastmaster blast pots, reducing noise and trapping particles as they exit the exhaust port during the depressurization process.

### 3.5 Cu. Ft. or 6.5 Cu. Ft. Blast Pot Configurations

- Up to 350 lb. or 650 lb. abrasive capacity
- Pressure-hold or pressure-release configurations
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC
- Trailer or skid-mounted

### 20 Cu. Ft. Blast Pot Configurations

- Up to 2,000 lb abrasive capacity
- Available in 1 or 2-outlet configurations with a Maxum III Abrasive Metering Valve
- Available in pneumatic or electric 12-Volt DC or 120-Volt AC

#### **Standard Items**

- Blastmaster 286 Airline Filter
- Extractor Moisture Separator
- Blast pot lid



### **BLASTMASTER® MOBILE BLASTING SYSTEMS**

Skid: 1100 lbs

Skid: 58"

Skid: 48"

Skid: 72"

Trailer: 77"

Trailer: 78"

Trailer: 79"

Trailer: 2100 lbs

#### 3.5 Cu. Ft. Unit Specifications

**Empty Weight** 

**Overall Height** 

**Overall Width** 

**Overall Length** 

#### **Configurations Include:**

- 6-Outlet 286 Airline Filter
- Blastmaster 250 CFM Aftercooler with Moisture Separator
- 18" Blast Pot Lid & Screen
- M-Series: 1-1/2" Bantam Abrasive Metering Valve HP-Series: 1-1/2" Maxum III Abrasive Metering Valve with Tungsten Carbide Sleeve

Part Number	Description
10102480	M-Series, 12-Volt DC, fork-pocket skid
10102482	M-Series, 12-Volt DC, trailer
10102396	HP-Series, 12-Volt DC, fork-pocket skid
10102397	HP-Series, 12-Volt DC, trailer

#### 6.5 Cu. Ft. Unit Specifications

	Skid: 1200 lbs	Configurations Include:
Empty Weight	Trailer: 2200 lbs	6-Outlet 286 Airline Filter
Overall Height	Skid: 58"	<ul> <li>Blastmaster 400 CFM Aftercooler with Moisture Separator</li> </ul>
	Trailer: 77"	24" Blast Pot Lid & Screen
Overall Width	Skid: 48" Trailer: 78"	<ul> <li>M-Series: 1-1/2" Bantam Abrasive Metering Valve HP-Series: 1-1/2" Maxum III Abrasive Metering Valve with</li> </ul>
Overall Length	Skid: 72"	Ŭ
Overall Length	Trailer: 79"	Tungsten Carbide Sleeve
Part Number	Trailer: 79" Description	Tungsten Carbide Sieeve
-	1	
Part Number	Description	pocket skid
Part Number 10102481	Description M-Series, 12-Volt DC, fork-	pocket skid er

#### 20 Cu. Ft. Unit Specifications

	· · · · · · · · · · · · · · · · · · ·	Configurations Include:
Empty Weight	Skid: 4500 lbs Trailer: 6500 lbs	Blastmaster 20 Cu. Ft. 2-Outlet
Overall Height	Skid: 90" Trailer: 111"	<ul> <li>6-Outlet 286 Airline Filter</li> <li>Blastmaster 750 CFM Aftercooler with Moisture Separator</li> </ul>
Overall Width	Skid: 78" Trailer: 81"	• 36" Blast Pot Lid
Overall Length	Skid: 110" Trailer: 338"	<ul> <li>Blastmaster Maxum III Abrasive Metering Valve with Tungsten Carbide Sleeve</li> </ul>
Part Number	Description	
10107617	Pneumatic, fork-pocket skic	I, 750 cfm Aftercooler with Coalescing Tank
10107194	12-Volt DC, fork-pocket skie	d, 750 cfm Aftercooler with Coalescing Tank
10108351	12-Volt DC, fork-pocket ski	id, 950 cfm Aftercooler with Coalescing Tank
10108279	12-Volt DC, highway trailer	r, 950 cfm Aftercooler with Coalescing Tank, bulk bag rack
Additional sizes & configurations available. Contact Allredi.		



### VAPORMASTER® WET ABRASIVE BLAST POTS



### **Standard Items**

- Up to 350 lb. or 650 lb. abrasive capacity
- Configured to alternate between pneumatic or electric remote controls by turning a knob
- Transportable in standard truck beds
- 6.5 Cu. Ft. Blast Pot Configurations
- Coated fork-pocket skid and frame
- 120 gallon on-board water tank (6.5 Cu. Ft. units)

#### 3.5 Cu. Ft. Blast Pot Configurations

Wheeled cart

DUAL OPERATING SYSTEM

The dual operating system can alternate between pneumatic and 12-Volt DC electric with the turn of a knob.



### **ON-BOARD WATER TANK**

The Vapormaster 6.5 Cu. Ft. Abrasive Blasting Pot includes a 120 gallon water tank secured to the heavy-duty, steel tube frame with fork-pockets.



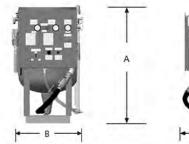
### VAPORMASTER 3.5 CU. FT.

The portable cart design of the Vapormaster 3.5 Cu. Ft. Abrasive Blasting Pot is ideal for smaller jobs with an existing water source.



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### VAPORMASTER® WET ABRASIVE BLAST POTS

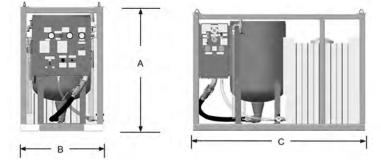




### 3.5 Cu. Ft. Unit Specifications

Empty Weight	450 lbs
Overall Height (A)	42"
Width (B)	30"
Depth (C)	42"

Part Numbers	Description
10106799	Vapormaster 3.5 Cu. Ft. Abrasive Blasting Pot Assembly



### 6.5 Cu. Ft. Unit Specifications

Empty Weight	950 lbs
Overall Height (A)	50"
Width (B)	34"
Depth (C)	75"

#### Part Numbers Description

10105582	Assembly with skid
10106954	Assembly with #8 XL Blast Nozzle, 152P Remote Control Switch, 1/4" x 50' Super-Flex Blast Hose
10106955	Assembly with #8 XL Blast Nozzle, 151E Remote Control Switch, 1/4" x 50' Super-Flex Blast Hose



# ECOQUIP® VAPOR ABRASIVE® BLASTERS

### GRACO<sup>®</sup> ECOQUIP 2<sup>™</sup> EQM



• Transportable in standard truck beds

- 3.5 Cu. Ft. blast pot
- Equipped with wheels for easy maneuvering

#### **Included Accessories**

- 7/16" orifice size blasting nozzle
- 50 ft. 1-1/4" I.D. blasting hose



Part Number	Description
20G262952	Graco EcoQuip 2 EQM Vapor Abrasive Blasters, pneumatic twinline, and remote control switch
20G262953	Graco EcoQuip 2 EQM Vapor Abrasive Blasters, electric control line, and remote control switch

### **GRACO ECOQUIP 2 EQS ELITE**



- Available with pneumatic or electric blast controls
- Transportable in a 6 ft. truck bed
- 6.5 Cu. Ft. blast pot
- · Coated frame
- 115 Gal. Water tank capacity

#### **Included Accessories**

- 50 ft. x 1-1/4" I.D. blasting hose
- 1/2" orifice size blasting nozzle



Part Number	Description
20G262962	Graco EcoQuip 2 EQs Elite Vapor Abrasive Blaster, pneumatic twinline, and remote control switch
20G262963	Graco EcoQuip 2 EQs Elite Vapor Abrasive Blaster, electric control line, and remote control switch

# ECOQUIP® VAPOR ABRASIVE® BLASTERS

### GRACO<sup>®</sup> ECOQUIP 2<sup>™</sup> EQS2 ELITE



#### EcoQuip 2<sup>™</sup> EQs2 Elite

- · Available with pneumatic or electric blast control
- · Stainless steel fork pocket skid and frame
- 6.5 Cu. Ft. blast pots (quantity of two)
- Stainless Steel frame
- 50 ft. x 1-1/4" I.D. blasting hose (quantity of two)
- 1/2" orifice size blasting nozzle (quantity of two)



Part Number	Description
20G262982	Graco EcoQuip 2 EQs2 Elite Vapor Abrasive Blaster – pneumatic
20G262983	Graco EcoQuip 2 EQS2 Elite Vapor Abrasive Blaster – electric

### **GRACO ECOQUIP 2 EQ200T ELITE**



#### EcoQuip 2<sup>™</sup> EQ200T Elite

- On-board 210 cfm Tier 4 Diesel Compressor
- Available with pneumatic or electric blast controls
- Stainless steel frame
- 6.5 Cu. Ft. blast pots (quantity of two)
- · Electric brakes
- 100 Gal. water tank capacity

#### **Included Accessories**

- 7/16" orifice size blasting nozzle
- 50 Ft. x 1-1/4" I.D. blasting hose



#### Part Number Description

20G262991 Graco EcoQuip 2 EQ200T Elite Vapor Abrasive Blaster, pneumatic twinline, and remote control switch
 20G262992 Graco EcoQuip 2 EQ200T Elite Vapor Abrasive Blaster, electric control line, and remote control switch



# **BLAST POT ACCESSORIES**



Marco offers a wide variety of abrasive blasting pot accessories to increase productivity and enhance safety. Abrasive blasting pot accessories can be used on the complete range of blast pot sizes Marco has available.

### **COMMITMENT TO QUALITY**

Our commitment to producing the highest quality products in the industry demands strict control over our raw materials and manufacturing processes. All components used in the manufacturing of Marco products adhere to strict process controls as specified by Marco's Quality and Engineering team.

### PRESSURE RELIEF VALVES

#### Features:

Safety valve designed for use on pressure vessels

Part Number	Description
10E1POPOFF125	1" NPT valve, 125 psi
1071350	1-1/4" NPT valve, 125 psi, with test report
10E1POPOFF150	1" NPT valve, 150 psi
1071043	1-1/4" NPT valve, 150 psi, with test report
10EPOPOFF125	1-1/4" NPT valve, 125 psi, with test report
10EPOPOFF150	1-1/4" NPT valve, 150 psi, with test report



### LIDS, SCREENS & FUNNELS

### LIDS

### Features:

- Heavy-gauge steel lid fits over the outside of your blast pot to keep rain and debris from getting in
- · Handle for easy lifting

Part Number	Description
10101730	10" Lid
1002101	14" Lid
1003101	16" Lid
1035060	18" Lid
1006101	24" Lid
10107501	36" Lid (includes two handles)



### SCREENS

#### Features:

· Prevents large debris from getting into the blast pot

Part Number	Description
10101704	10" Screen (for bulk pots with 10" camlock opening)
10L161S	10" Screen (for 10" funnel and 1.5 & 1.0 pots)*
1002102	14" Screen (1/4" holes)
1003102	16" Screen (1/4" holes)
1035061	18" Screen (1/4" holes)
1006102	24" Screen (1/4" holes)
10108290	36" Screen (1/4" holes)

\*3/32" mesh screen

### **FUNNELS**

#### Features:

· Tapered or tall sides to funnel abrasive into blast pots

Part Number	Description
1003510	Tapered 10" funnel with screen (for .15 & .35 pots)
1001510	Straight 10" funnel with screen (for 1.5 & 1.0 pots)
10101817	Bulk Pot funnel (for bulk pots with 10" camlock opening)







### CAMLOCK CLOSURE LOCKOUT DEVICE



### RETROFITTABLE

The Blastmaster Camlock Closure Lockout Device can be used with most brands of blast pots with a 10" camlock closure and a ball valve for indicating pressure located on the top of the blast pot.

### **ENHANCED SAFETY**

The Blastmaster Camlock Closure Lockout Device deters personnel from opening the camlock closure when the blast pot is pressurized and the camlock closure lockout device is in the locked position. Only after the blast pot is fully depressurized can the Pneumatic Closure Lockout Device be removed, allowing access to the camlock closure.

#### CAMLOCK CLOSURE LOCKOUT DEVICE Features:

- Pneumatic piston lock
- · Integrated hole for an additional lockout device
- Retention chain
- Fits most brands of blast pots with a 10" camlock closure and ball valve

Part Number	Description
10102326	Camlock Closure Lockout Device



### **BULK POT EXHAUST MUFFLER**



The Blastmaster<sup>®</sup> Abrasive Blasting Pot Muffler reduces the noise generated during the depressurization process of a blast pot by more than 30 decibels.

### EASY INSTALLATION

The Blastmaster Abrasive Blasting Pot Muffler easily attaches to a mounting bracket on Blastmaster blast pots, size 60 Cu. Ft. and larger, and is retrofittable to similarly equipped blast pots on the market.

### **BULK POT MUFFLER**

- · All steel body and silencer
- 3" aluminum rain cap
- · Includes mounting bracket and hardware
- Comes standard on all Blastmaster blast pots 60 Cu. Ft. and larger

Part Number	Description
10103651	Exhaust Muffler





### SMALL POT EXHAUST MUFFLER



The Blastmaster® Abrasive Blasting Pot Muffler mounts vertically to ensure air and debris released during depressurization is exhausted away from workers. A muffler comes standard on all Blastmaster blast pots, reducing noise and trapping particles as they exit the exhaust port during the depressurization process.

### **ENHANCED SAFETY**

The Blastmaster Abrasive Blasting Pot Muffler reduces sound generated by depressurizing the blast pot, increasing safety on the work site.

### **EXHAUST MUFFLER**

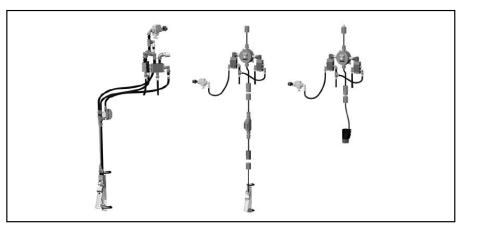
- · All steel body and silencer
- Aluminum hose fittings
- · Galvanized pipe fittings
- · Reduces the velocity of air exhausting from the blast pot

Part Number	Description
1011100	Exhaust Muffler, 20 cu. ft. pots and smaller



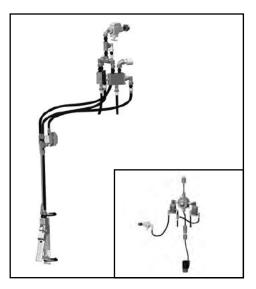
### **ABRASIVE CUT-OFF SYSTEM**

The Blastmaster<sup>®</sup> Abrasive Cutoff System allows the operator to blow down the just-blasted work surface using the blast hose to remove residual dust. This eliminates wasted time to secure the blast hose and access the air hose. Available in pneumatic or electric configurations, the Blastmaster Abrasive Cut-Off System can be adapted to many sizes of blast pots.



#### ABRASIVE CUT-OFF SYSTEM

- Available in pneumatic or 12-Volt DC
- Available for single or multiple outlet pots
- Includes a 150P, 151E, or 157E remote control switch



Part Number	Description
10101384	Pneumatic, single-outlet pots, 150P Remote Control Switch
10101363	Pneumatic, multiple-outlet pots,150P Remote Control Switch
10101380	12-Volt DC, single-outlet pots, 151E Remote Control Switch
10101361	12-Volt DC, multiple-outlet pots, 151E Remote Control Switch
10106860	12-Volt, single-outlet pots, 157E Remote Control Switch
10106858	12-Volt, multiple-outlet pots, 157E Remote Control Switch



### AUTOMATED DEPRESSURIZATION SYSTEM

The Blastmaster<sup>®</sup> Automated Depressurization System activates and deactivates the pressurization and depressurization of a blast pot from a toggle switch at ground level, eliminating climbing and manually adjusting ball valves, improving operator efficiency.



### **ENHANCED SAFETY**

The Blastmaster Automated Depressurization System visually indicates the blast pot pressurization status, reducing the risk of possible opening of the camlock closure while the blast pot is pressurized, increasing safety.

# AUTOMATED DEPRESSURIZATION SYSTEM Features:

- · Enables pressurization and depressurization from the ground level
- · Visual pressurization indicator
- 12-Volt DC actuated
- · Two ball valves included

Part Number	Description
10102550	Automated Depressurization System – complete



### SMART BOX™



The Blastmaster<sup>®</sup> Smart Box Production Management System displays individual outlet daily production times, outlet 'in-use' indicators and total production time by outlet, for complete visibility on productivity.

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### INCREASED PRODUCTION

The Blastmaster Smart Box Production Lanac s overall vessel pressurization time ten reča and the duration of activation and toright in the second second systems to monitor activ individual operator efficiency Inding device, the Blastmaster Smart Box nt -Production Management System ped entry each time a blast pot is pressurized and sta depressurized, and when an or en to tee deactivates a remote control switch. This data can be used to calculate operational efficiency abrasives and operators, create a proactive maintenance program, and helps improve accuracy pob-costing and estimations for future projects.

#### **SMART BOX**

- · Monitors productivity
- · Individual outlet production indicators
- · Visual tank pressurization indicator

Part Number	Description
1090104	Smart Box Production Management System





### **BULK BAG RACKS**



Blastmaster<sup>®</sup> Bulk Bag Racks are used to fill blast pots with abrasive packaged in bulk bags. Three rack designs are available for mounting directly in receiving collars located on top of a bulk pot or on a bulk bag rack stand to streamline the process of filling a blast pot.

### **ENHANCED SAFETY**

Utilizing a Bulk Bag Rack improves work site safety by eliminating the use of a fork truck or other lifting device to fill the blast pot.

### **BLASTMASTER BULK BAG RACKS**

- · Gusset reinforced legs for superior balance
- · Four lifting lugs for moving the rack with a crane
- · Includes locking pins to secure bulk bag rack to the blast pot



Part Number	Description
10104768	Heavy-duty Rack, swing gate, tapered support panels (40" between legs, 71" tall, 60" wide)
10107246*	Heavy-duty Rack, swing gate, tapered support panels (37" between legs, 71" tall, 60" wide)
10102133	Bulk Bag Rack, grid support, 2.25" I.D. lifting eye (40" between legs, 73" tall, 60" wide)
10103271	Bulk Bag Rack, grid support, .704" I.D. lifting eye (40" between legs, 73" tall, 60" wide)
*10107246 intended for Schmidt <sup>®</sup> 120 Cu. Ft. Blast Pots Only	

### **BULK BAG RACK STAND**

The Blastmaster<sup>®</sup> Bulk Bag Rack Stand allows you to use abrasives in bulk bags for 3.0, 3.5, 6.0, 6.5, 10.0, and 20.0 Cu. Ft. Abrasive Blasting Pots. By utilizing abrasive in bulk bags instead of smaller 50 or 100 lb bags, material and labor costs can be greatly reduced. The Blastmaster Bulk Bag Rack Stand can be used with most major bulk rack manufacturers.



### INCREASED PRODUCTION

The Blastmaster Bulk Bag Rack Stand allows the utilization of bulk bags up to 4400 lbs, reducing filling time and reducing operator/worker fatigue by removing the lifting of small capacity bags of abrasive.

### **BLASTMASTER BULK BAG RACK STAND**

- Options For Use with 3.0 20.0 Cu. Ft. Abrasive Blasting Pots
- Steel frame
- · Locking pins
- · Fork-pocket skid
- · Includes steel-constructed funnel and mounting system
- Includes 4" slide-gate to control material flow into blast pot
- · Compatible with bulk bag racks with 45" leg spacing



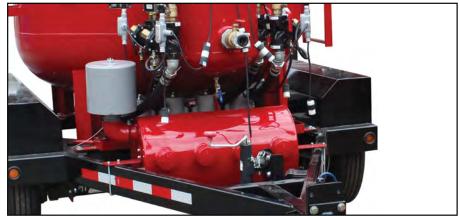
Part Number	Description	
10105035	Standard Stand with Heavy-Duty Bulk Bag Rack (62" wide x 57" base to funnel x 128" tall)	
10106862	Tall Stand with Heavy-Duty Bulk Bag Rack (62" wide x 75" base to funnel x 146" tall)	
10105036	Standard Stand with Flat-Bottom Bulk Bag Rack (62" wide x 54" base to funnel x 129" tall)	
10105566	Tall Stand with Flat-Bottom Bulk Bag Rack (62" wide x 72" base to funnel x 147" tall)	



### **BLASTMASTER® KWIKSTOP DEPRESSURIZATION SYSTEM**

The Blastmaster KwikStop Depressurization System is a Marco engineered assembly designed to drastically reduce the blast hose depressurization time.

During normal abrasive blasting, compressed air and abrasive can take many seconds to completely exhaust from the blast nozzle after the remote control switch is released. The Blastmaster KwikStop Depressurization System reduces blast hose depressurization time to one second.



# ENHANCED SAFETY

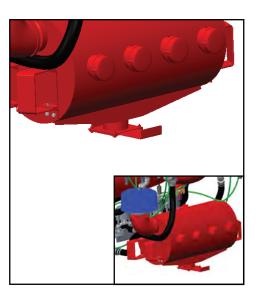
The Blastmaster KwikStop Depressurization System depressurizes the blast hose one second after the remote control switch is released, reducing the time needed to depressurize the blast hose.

### **KWIKSTOP DEPRESSURIZATION SYSTEM**

#### Features:

- · Retrofittable to existing blast pots
- · Independent pinch valves for each outlet
- · Heavy-duty air expansion chamber
- · Single and multiple-outlet configurations

Part Number	Description
10105669	KwikStop, trailer mounted, 12-Volt DC, 4-port
10106780	KwikStop, trailer mounted, 12-Volt AC, 4-port
10106783	KwikStop, trailer mounted, pneumatic, 4-port
10106945	KwikStop, skid mount, 12-Volt DC, 4-port
10106948	KwikStop, skid mount, 12-Volt AC, 4-port
10106951	KwikStop, skid mount, pneumatic, 4-port



Additional outlet configurations available. Contact Marco.

### **BULK POT PLATFORM**



Blastmaster<sup>®</sup> Bulk Pot Platform mounts directly into the receiving collars located on the top of the Blastmaster 160 Cu. Ft. or 120 Cu. Ft. Abrasive Blasting Pot. The platform was designed to work primarily with the Blastmaster Heavy-Duty Bulk Bag Rack with Swing Gate, but can easily be used with any bulk bag rack with a 45" leg footprint. The Blastmaster Bulk Pot Platform provides an enclosed area to stand while accessing the top of a bulk pot.

### ENHANCED SAFETY

The Blastmaster Bulk Pot Platform provides a secure area for workers to access the top of the Blastmaster 160 Cu. Ft. or 120 Cu. Ft. Abrasive Blasting Pot. The railing meets the OSHA guideline requiring guardrails be no less than 42" above the working level (29 CFR 1910.23(e)).

The elevated work space provided by the Blastmaster Bulk Pot Platform allows workers to move freely while servicing the top of the blast pot.

Legs are secured in the blast pot collars with heavy-duty D-rings.

### **BULK POT PLATFORM**

- · Four legs with D-rings
- · Full ladder extends to ground
- 42" railing height
- · Heavy-duty tension bolt supports

Part Number	Description
10108176	Blastmaster Bulk Pot Platform - 160 cu. ft. pots
10108360	Blastmaster Bulk Pot Platform - 120 cu. ft. pots





# **PNEUMATIC & ELECTRIC REMOTE CONTROL SYSTEMS**

### **BLASTMASTER® 130 REMOTE CONTROL SYSTEM**



#### Features:

- Pressure-Hold System
- · Ideal for operating distances greater than 100 feet
- Blastmaster 152P or 151E Remote Control Switch
- 1-1/2" High-Flow GateKeeper Air Valve
- · 50' of pneumatic twinline or electric control line

Part Number	Description
10103834	Pneumatic, 152P remote control switch
10103835	12-Volt DC, 151E remote control switch
10103836	120-Volt AC, 151E remote control switch

### **HIGH PRODUCTION CONFIGURATION**

The Blastmaster 130 Remote Control System is a normally-closed, pressure-hold remote control system ideal for high production applications where an operator is frequently activating and deactivating the remote control switch. This system eliminates the time waiting for the blast pot to depressurize and pressurize, increasing production rates. When used with an air-actuated abrasive metering valve, this system also reduces abrasive consumption by stopping the abrasive flow in the abrasive metering valve before it enters the air stream, greatly reducing "abrasive chugging" at activation.

# GATEKEEPER AIR VALVE

The GateKeeper Air Valve activates and deactivates the flow of compressed air without depressurizing the blast pot.

#### 151E REMOTE CONTROL SWITCH

The Blastmaster 151E Remote Control Switch allows the operator to activate and deactivate electric remote control systems.



### 190 CONTROL ASSEMBLY

The 190 Control Assembly improves response time when blasting distances 100 feet or longer.



### 152P I CONT The B Remo allows

#### 152P REMOTE CONTROL SWITCH

The Blastmaster 152P Remote Control Switch allows the operator to activate and deactivate pneumatic remote control systems.



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### **BLASTMASTER® 130 REMOTE CONTROL SYSTEM CONVERSION KITS**



#### Features:

- For converting bare pots to a pneumatic or electric Blastmaster 130 Remote Control System
- Configurations to convert from pneumatic to electric power source
- Includes all components of pneumatic or electric Blastmaster 130 Remote Control Systems
- 1-1/2" GateKeeper Air Valve
- Maxum III Abrasive Metering Valve with tungsten carbide liner
- 1-1/2" Pusher Line

#### **CONVERSION KITS FOR 3.5 CU. FT. BLAST POTS**

Part Number	Description
10105507	Pneumatic, single outlet, 3.5 cu. ft. blast pots
10104974	12-Volt DC, single outlet, 3.5 cu. ft. blast pots
10105504	120-Volt AC, single outlet, 3.5 cu. ft. blast pots

### **CONVERSION KITS FOR 6.5 CU. FT. BLAST POTS**

Part Number	Description
10105508	Pneumatic, single outlet, 6.5 cu. ft. blast pots
10104975	12-Volt DC, single outlet, 6.5 cu. ft. blast pots
10105505	120-Volt AC, single outlet, 6.5 cu. ft. blast pots

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### **BLASTMASTER® 125 REMOTE CONTROL SYSTEM**



#### Features:

- Dual "Fail-to-Safe"
- 1-1/2" Brass Inlet Valve
- 1" Brass Outlet Valve
- · Abrasive Trap with stainless steel abrasive screens
- Blastmaster 150P or 151E Remote Control Switch

Part Number	Description
1012500	Pneumatic system with 150P remote control switch
1012551	12-Volt DC system with 151E remote control switch
1012552	120-Volt AC system with 151E remote control switch

#### 1-1/2" INLET VALVE

The 1-1/2" inlet valve allows a larger volume of air to flow into the abrasive blasting system.

#### **ABRASIVE TRAP**

An Abrasive Trap filters small abrasive particles exhausting from the blast pot, protecting the outlet valve from premature wear.



#### **1" OUTLET VALVE**

The 1" Outlet Valve allows the blast pot to depressurize when the remote control switch is released.



#### 150P/151E REMOTE CONTROL SWITCH

The Blastmaster 150P and 151E Remote Control Switches are easily repairable, aluminum, paddle-style switches.



### **BLASTMASTER® 125 REMOTE CONTROL SYSTEM CONVERSION KITS**



#### Features:

- For converting a bare pot to a pneumatic or electric Blastmaster 125 Remote Control System
- · Configurations to convert from pneumatic to electric power source
- Includes all components of pneumatic or electric Blastmaster 125 Remote Control Systems
- 1-1/2" Bantam Abrasive Metering Valve
- 1-1/2" Pusher Line

#### **POWER SOURCE CONVERSION KITS**

Part Number	Description
1012565	Electric to pneumatic power source
1019061	Pneumatic to 12-Volt DC power source
1019062	Pneumatic to 120-Volt AC power source

### **COMPLETE CONVERSION KITS**

Part Number	Description
1012565	Complete Conversion Kit, pneumatic, converts 3.5 cu. ft. bare pots
10107221	Complete Conversion Kit, pneumatic, converts 6.5 cu. ft. bare pots
1012566	Complete Conversion Kit, 12-Volt DC, converts 3.0 through 6.5 cu. ft. bare pots
1012567	Complete Conversion Kit, 120-Volt AC, converts 3.0 through 6.5 cu. ft. bare pots

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### **BLASTMASTER® 123 REMOTE CONTROL SYSTEM**



#### Features:

- Tandem Remote Control Valve
- Heavy-duty Blowdown Hose Assembly
- Blastmaster 152P or 151E Remote Control Switch
- Exhaust muffler

Part Number	Description
1012351	Pneumatic system with 152P remote control switch
1012352	12-Volt DC system with 151E remote control switch
1012353	120-Volt AC system with 151E remote control switch

#### TANDEM REMOTE CONTROL VALVE

The Tandem Remote Control Valve is a single valve with a simple design and few replacement parts.



#### **PINCH RAM**

The Pinch Ram inside the Tandem Remote Control Valve is designed to provide consistent and reliable blow down hose engagement to pressurize or depressurize the blast pot.



#### 151E REMOTE CONTROL SWITCH

The Blastmaster 151E Remote Control Switch allows the operator to activate and deactivate the blast pot from the nozzle.



#### 152P REMOTE CONTROL SWITCH

The Blastmaster 152P Remote Control Switch allows the operator to activate and deactivate the blast pot from the nozzle.



### **BLASTMASTER® 123 REMOTE CONTROL SYSTEM CONVERSION KITS**



#### Features:

- For converting a bare pot to a pneumatic or electric Blastmaster 123 Remote Control System
- · Configurations to convert from pneumatic to electric power source
- Includes all components of pneumatic or electric Blastmaster 123 Remote Control Systems
- 1-1/2" Bantam Abrasive Metering Valve
- 1-1/2" Pusher Line

#### **POWER SOURCE CONVERSION KITS**

Part Number	Description
1019063	Pneumatic to 12-Volt DC power source
1019064	Pneumatic to 120-Volt AC power source

#### **CONVERSION KITS FOR 3.0 & 3.5 CU. FT. BLAST POTS**

Part Number	Description
10107243	Complete Conversion Kit, pneumatic
10107238	Complete Conversion Kit, 12-Volt DC
10107240	Complete Conversion Kit, 12-Volt AC

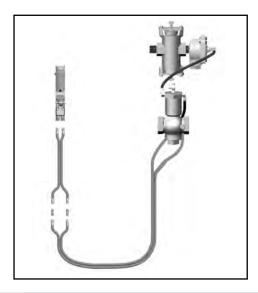
#### **CONVERSION KITS FOR 6.0 & 6.5 CU. FT. BLAST POTS**

Part Number	Description
1012365	Complete Conversion Kit, pneumatic
1012366	Complete Conversion Kit, 12-Volt DC
1012367	Complete Conversion Kit, 12-Volt AC

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### **BLASTMASTER® 121 REMOTE CONTROL SYSTEM**



#### Features:

- 1-1/2" Brass Inlet Valve
- 1" Brass Diaphragm Outlet Valve
- Abrasive Trap
- Blastmaster 150P or 151E Remote Control Switch

Part Number	Description
10106736	Pneumatic, 150P remote control switch
10106737	12-Volt DC, 151E remote control Switch
10106738	120-Volt AC, 151E remote control switch

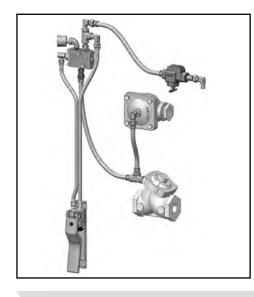
### **BLASTMASTER 121 REMOTE CONTROL SYSTEM CONVERSION KIT**



- For converting a bare pot to a pneumatic or electric remote control system or converting pneumatic to electric remote control system
- Configurations to convert from pneumatic to electric power source
- Includes all components of pneumatic or electric Blastmaster 123 Remote Control Systems
- 1-1/2" Bantam Abrasive Metering Valve
- 1-1/2" Pusher Line

3.5 Cu. Ft. Pots	6.5 Cu. Ft. Pots	Description
10107258	10107256	Complete Conversion Kit, pneumatic
10107262	10107260	Complete Conversion Kit, 12-Volt DC
10107266	10107264	Complete Conversion Kit, 120-Volt AC

### **BLASTMASTER® 68P REMOTE CONTROL SYSTEM**

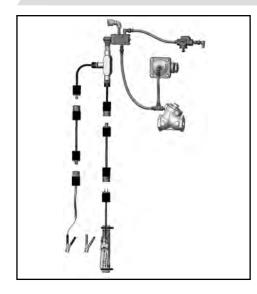


#### Features:

- Ideal for operating at distances up to 100 feet
- 1" GateKeeper Air Valve inlet
- 1" Diaphragm Outlet Valve
- Blastmaster 152P remote control switch
- 190 pneumatic control valve

Part Number	Description
10108859	68P Remote Control System

### **BLASTMASTER 68E REMOTE CONTROL SYSTEM**



#### Features:

- 1" GateKeeper air valve inlet
- 1" Diaphragm Outlet Valve
- Blastmaster 151E remote control switch
- 190 electric control assembly

Part Number	Description
10108930	68E Remote Control System

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# **REMOTE CONTROL SYSTEM REPAIR PARTS**



All components of a Blastmaster<sup>®</sup> remote control system are repair or replaceable.

Visit www.marco.us for complete lists of repair parts and operators manuals.



### PNEUMATIC TWINLINE

Pre-assembled lengths of Marco<sup>®</sup> Twinline hoses. Available with two 3/16" hose ends, or one 1/4" and one 1/8" hose end

Part Number	Description
1016002	7 ft. coupled pneumatic twinline hose, 1/4" & 1/8"
1016000	55 ft. coupled pneumatic twinline hose, 1/4" & 1/8"
1016001	110 ft. coupled pneumatic twinline hose, 1/4" & 1/8"
10TL5	5 ft. coupled pneumatic twinline hose, 3/16"
10TL25	25 ft. coupled pneumatic twinline hose, 3/16"
10TL50	50 ft. coupled pneumatic twinline hose, 3/16"
10TLBK	400' reel, Uncoupled twinline hose



### **ELECTRIC CONTROL LINE**

Pre-assembled lengths of Marco Xtreme-Duty<sup>®</sup> 16/2 Power Cable

Part Number	Description
1015543	25 ft., 2-prong male & female twist-lock ends
1015542	50 ft., 2-prong male & female twist-lock ends
1015546	25 ft., 3-prong male & female twist-lock ends
1015545	50 ft., 3-prong male & female twist-lock ends



#### **INLET VALVES**

Allows air to flow into the blast system

Part Number	Description
1012200	1-1/2" Inlet valve
1012215	1-1/2" Inlet valve repair kit

2 OE3	

#### **OUTLET VALVES**

Allows air to flow out of the blast system

Part Number	Description
1012050	1" Outlet valve
1012066	1" Outlet valve repair kit
1012150	1" Diaphragm outlet valve



#### **ABRASIVE TRAP**

Filters small abrasive particles exhausting from the blast pot, protecting the outlet valve from premature wear

Part Number	Description
1012000	Abrasive trap
1012009	Abrasive trap repair kit





#### **BLASTMASTER® GATEKEEPER AIR VALVES**

Activates and deactivates the flow of compressed air without depressurizing the blast pot

Part Number	Description
1013000	1" GateKeeper Air alve
1013100	1-1/4" GateKeeper Air Valve
1013200	1-1/2" GateKeeper Air Valve
1013600	1-1/2" High-Flow GateKeeper Air Valve
1013300	2" GateKeeper Air Valve



#### **BLASTMASTER TANDEM VALVE**

A single valve that acts as both an inlet valve and outlet valve

Part Number	Description	
1012300	Tandem Remote Control Valve	
1012301	Tandem Remote Control Valve Repair Kit	



#### **190P & 190E CONTROL ASSEMBLY**

The 190 control assemblies keep the blast pot pressurized when the remote control switch is released in pressure-hold systems

Part Number	Description	
1019001	12-Volt DC Electric Control Assembly, 2-prong	
1019051	12-Volt DC Electric Control Assembly, 3-prong	
1019002	12-Volt AC Electric Control Assembly, 2-prong	
1019052	12-Volt AC Electric Control Assembly, 3-prong	
1019000	Pneumatic Solenoid	
1019010	12-Volt DC Electric Solenoid	
1019011	12-Volt AC Electric Solenoid	



#### **CONVERTER BOXES**

Marco<sup>®</sup> 120-Volt AC to 12-Volt AC power converters allow you to use a standard 120-Volt AC power source with your remote control systems. Converter boxes come with a 2 amp fuse for single-outlet systems or a 3 amp fuse for multiple-outlet systems.

Part Number	Description	
10100713	3 Amp power converter (multi-outlet systems)	
1030020	2 Amp power converter (single-outlet systems)	



# **REMOTE CONTROL SWITCHES**



With a Blastmaster<sup>®</sup> Remote Control Switch, you can remotely activate and deactivate the blast. All of our switches are OSHA compliant and provide a "fail-to-safe" design. Choose a pneumatic or electric switch.

# COMMITMENT TO QUALITY

Our commitment to producing the highest quality products in the industry demands strict control over our raw materials and manufacturing processes. All components used in the manufacturing of Marco products adhere to strict process controls as specified by Marco's Quality and Engineering team.



#### **PNEUMATIC REMOTE CONTROL SWITCHES**

- OSHA-Compliant
- Available with two 3/16" male fittings, or one 1/4" and one 1/8" male fitting
- Repairable paddle-style and sealed toggle-style switches available
- · Compatible with other manufacturers remote control systems



#### **ELECTRIC REMOTE CONTROL SWITCHES**

- OSHA-Compliant
- Pre-wired switches, available in repairable paddle-style and sealed toggle-style
- · Compatible with other manufacturers remote control systems

## **PNEUMATIC REMOTE CONTROL SWITCHES**

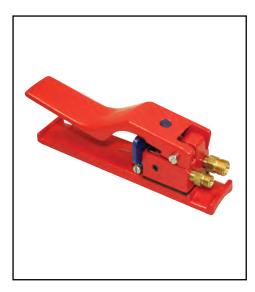


## **BLASTMASTER® 150P REMOTE CONTROL SWITCH**

#### Features:

- Two 3/16" tapered threads for twinline remote control hose attachment
- · Lightweight and durable aluminum body
- · Repairable design
- · Utilizes a spring loaded safety tab and broad handle
- "Bleeder" style switch

Part Number	Description	
1015000	Blastmaster 150P Remote Control Switch	
1015013	Blastmaster 150P Remote Control Switch Repair Kit	



#### **BLASTMASTER 152P REMOTE CONTROL SWITCH**

#### Features:

- 1/8" and 1/4" NPT fittings for twinline remote control hose attachment
- Light weight die cast aluminum
- Repairable design
- · Utilizes a spring loaded safety tab and broad handle
- "Non-Bleeder" style switch

Part Number	Description
1015200	Blastmaster 152P Remote Control Switch
1012169	Blastmaster 152P Remote Control Switch Repair Kit



#### **BLASTMASTER 158P REMOTE CONTROL SWITCH**

- Two 3/16" tapered threads or one 1/8" and one 1/4" threads for twinline remote control hose attachment
- Utilizes a toggle switch to activate and deactivate the blast pot
- Abrasion-resistant urethane body
- Low profile design
- "Non-Bleeder" style switch

Part Number	Description	
1015800	Includes two 3/16" tapered control line fittings	
1015802	Includes 1/4" and 1/8" NPT control line fittings	



# **ELECTRIC REMOTE CONTROL SWITCHES**



#### **BLASTMASTER® 151E REMOTE CONTROL SWITCH**

#### Features:

- Features a sealed electric micro switch, keeping out dust and debris
- Lightweight and durable aluminum body

Description

- Repairable design
- Utilizes a spring loaded safety tab and broad handle to activate and deactivate the blast pot

Part	Number	
------	--------	--

1015100	Blastmaster 151E Remote Control Switch
10104268	Replacement Micro Switch



## BLASTMASTER 155E REMOTE CONTROL SWITCH

#### Features:

- Utilizes a toggle switch to activate and deactivate the blast pot
- Designed as a permanently sealed remote control switch, keeping dust and debris from entering the switch
- Abrasion-resistant urethane body
- Includes 10 ft. of Marco® Xtreme-Duty® electric control line
- Replaceable toggle boot

Part Number	Description
1015500	Blastmaster 155E Remote Control Switch
1015501	Toggle boot

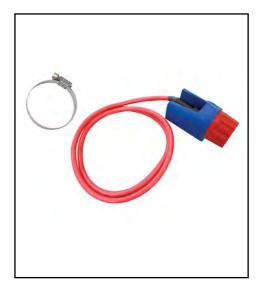


#### **BLASTMASTER 156E REMOTE CONTROL SWITCH**

- Repairable remote control switch
- Utilizes a toggle switch to activate and deactivate the blast pot
- Abrasion-resistant urethane body
- Includes 4 ft. of electric control line

Part Number	Description
1015600	Blastmaster 156E Remote Control Switch
1015604	Repair kit

## **REMOTE CONTROL SWITCHES**



#### **BLASTMASTER® 157E REMOTE CONTROL SWITCH**

#### Features:

- Utilizes a toggle switch to activate and deactivate the blast pot
- Compact size
- Abrasion-resistant urethane body
- Includes 4 ft. of control line
- 3-wire switch

Part Number	Description
1015700	Blastmaster 157E Remote Control Switch
1015705	Repair Kit



#### **BLASTMASTER 153 REMOTE CONTROL VALVE**

#### Features:

- · Manual control valve
- Includes a nozzle cap
- · Features a removable cover for simple maintenance and repair
- Superior abrasion resistance

Part Number	Description
10L66EVD	Blastmaster 153 Remote Control Valve
10L66EVDR	Blastmaster 153 Remote Control Valve Repair Kit
10L100222	Threaded Nozzle Conversion Kit

https://www.allredi-us.com/blasting-equipment/blast-pot-remote-control-systems-parts/switches/



# **ABRASIVE METERING VALVES**



Marco<sup>®</sup> offers a wide selection of abrasive metering valves that regulate the amount of abrasive that enters the air stream. These abrasive metering valves give you the variable and instant abrasive control for great results on every work site.

https://www.allredi-us.com/blasting-equipment/blast-pot-metering-valves-parts/



#### **BLASTMASTER® BANTAM ABRASIVE METERING VALVE**

#### Features:

- Urethane sleeve
- · Case hardened pipe nipple
- · Heat treated stainless steel plunger
- · Simple design that is easy to use and maintain
- Available with 1", 1-1/4", or 1-1/2" connections

Part Number	Description
1014103	1" female x 1" female thread
1014100	1" female x 1-1/2" male thread
1014101	1-1/4" male x 1-1/2" male thread
1014102	1-1/2" male x 1-1/2" male thread
1014123	Service Kit (plunger, plunger seal, sleeve, gasket)



# BLASTMASTER REGULATOR ABRASIVE METERING VALVE Features:

- · Heavy-duty, solid steel extended length metering handle
- Easily accessible clean-out port
- · Stainless steel metering plate
- Stainless steel valve core
- Galvanized pipe fittings

#### Part Number Description

	Description
1014000	Blastmaster Regulator Abrasive Metering Valve



#### **BLASTMASTER® MAXUM ABRASIVE METERING VALVE**

#### Features:

- Air-actuated valve
- Tungsten carbide sleeve or urethane sleeve
- Available with 1", 1-1/4", or 1-1/2" connections
- Case hardened pipe nipple
- Heat-treated, stainless steel insert

#### Part Number Description

	-
1014202	1-1/4" male x 1-1/4" male nipple, tungsten carbide
1014203	1-1/4" male x 1-1/4" male nipple, urethane
1014204	1-1/2" male x 1-1/2" male nipple, tungsten carbide
1014205	1-1/2" male x 1-1/2" male nipple, urethane
1014244	Service kit* (Urethane sleeve)
1014243	Service kit* (Tungsten Carbide sleeve)

\*Urethane and Tungsten Carbide service kits include piston seal, plunger, plunger seal, and sleeve. Tungsten carbide sleeve kit also includes seat, insert, and o-ring required for that part.

#### **BLASTMASTER MAXUM III ABRASIVE METERING VALVE**

#### Features:

- · Air-actuated valve
- Through-hardened one-piece base
- Clean-out port
- · Heat-treated, stainless steel insert
- Tungsten carbide, urethane, or multi-port sleeve
- Available with 1-1/4", or 1-1/2" connections

#### Part Number Description

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10101949	1-1/4" male x 1-1/4" male thread, tungsten carbide
10101945	1-1/4" male x 1-1/4" male thread, urethane
10101950	1-1/2" male x 1-1/2" male thread, tungsten carbide
10101946	1-1/2" male x 1-1/2" male thread, urethane
10105872	2" male x 2" male thread, tungsten carbide
10105573	2" male x 2" male thread, urethane
1014244	Service kit* (Urethane sleeve)
1014243	Service kit* (Tungsten Carbide sleeve)

\*Urethane and tungsten carbide service kits include piston seal, plunger, plunger seal, and sleeve. Tungsten carbide sleeve kit also includes seat, insert, and o-ring required for that part.

#### Additional sizes & configurations available. Contact Allredi.



#### 1-800-BLAST-IT (800-252-7848) 81





#### **BLASTMASTER® 2-HOLE JUNIOR ABRASIVE MIXING VALVE**

Part Number	Description
10L100197	2-Hole Junior Abrasive Mixing Valve
10L336A	Service kit*

\*Service kit includes valve body gasket, spindle bolt, valve cushion, valve washer, lock washer, valve plate, spindle, valve spring, spindle packing, packing, cover gasket, and flat washer.



#### **K-SERIES ABRASIVE METERING VALVE**

#### Features:

- · Easy to operate
- · Simple to service and repair
- Durable cast iron body
- Simple design

Part Number	Description
10104965	Blastmaster K-Series Abrasive Metering Valve

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#### AUTOMATIC EASY-FLOW METERING VALVE

Part Number	Description
10105102	Automatic Easy-Flow Metering Valve



#### MANUAL EASY-FLOW METERING VALVE

Part Number	Description
10105103	Manual Easy-Flow Metering Valve





Having the right nozzle for the job increases production rates. Marco stocks a wide variety of nozzles to meet your specific job requirements. With the largest inventory of nozzles available in North America, Marco will ship in-stock orders the same day your order is placed, preventing downtime and keeping your job on schedule.

https://www.allredi-us.com/blasting-equipment/blast-nozzles/

# **BLASTING EFFICIENCY & AIR CONSUMPTION CHART**

# **OPTIMIZING YOUR ABRASIVE BLASTING EFFICIENCY**

Abrasive blasting at optimal pressure for the abrasive used is critical to productivity. Example: for an abrasive with an optimal abrasive blasting pressure of 100 psi at the abrasive blasting nozzle, one pound per square inch of pressure loss will reduce abrasive blasting efficiency by 1-1/2%. A 10 psi reduction in air pressure will cause a 15% loss of efficiency. Use a Needle Pressure Gauge to identify pressure drops in your system. Consult with your abrasive supplier for the requirements of your abrasive.

Replace Blast Nozzle if liner or jacket is cracked or damaged. Replace nozzle if original orifice size has worn 1/16" or more. Determine nozzle wear by inserting a drill bit 1/16" larger than original size of nozzle orifice. If drill bit passes through nozzle, replacement is needed.

Nozzle			Pressu	ure at th	e Nozzl	e (PSI)			Air in CFM
Orifice Size	50	60	70	80	90	100	125	140	Abrasive & HP requirements
*10107246	11	13	15	17	18	20	25	28	AIR (CFM)
INTEND- ED FOR	67	77	88	101	112	123	152	170	ABRASIVES (LBS./HR.)
LUTOR	2.5	3	3.5	4	4.5	5	5.5	6.2	COMPRESSOR (HP)
NO. 3	26	30	33	38	41	45	55	62	AIR (CFM)
(3/16")	150	171	196	216	238	264	319	357	ABRASIVES (LBS./HR.)
	6	7	8	9	10	10	12	13	COMPRESSOR (HP)
NO. 4	47	54	61	68	74	81	98	110	AIR (CFM)
(1/4")	268	312	354	408	448	494	608	681	ABRASIVES (LBS./HR.)
	11	12	14	16	17	18	22	25	COMPRESSOR (HP)
NO. 5	77	89	101	113	126	137	168	188	AIR (CFM)
(5/16")	468	534	604	672	740	812	982	1100	ABRASIVES (LBS./HR.)
	18	20	23	26	28	31	37	41	COMPRESSOR (HP)
NO. 6	108	126	143	161	173	196	237	265	AIR (CFM)
(3/8")	668	764	864	960	1052	1152	1393	1560	ABRASIVES (LBS./HR.)
	24	28	32	36	39	44	52	58	COMPRESSOR (HP)
NO. 7	147	170	194	217	240	254	314	352	AIR (CFM)
(7/16")	896	1032	1176	1312	1448	1584	1931	2163	ABRASIVES (LBS./HR.)
	33	38	44	49	54	57	69	77	COMPRESSOR (HP)
NO. 8	195	224	252	280	309	338	409	458	AIR (CFM)
NO. 8 (1/2")	1160	1336	1512	1680	1856	2024	2459	2754	ABRASIVES (LBS./HR.)
	44	50	56	63	69	75	90	101	COMPRESSOR (HP)
NO. 10	308	356	404	452	504	548	663	742	AIR (CFM)
(5/8")	1875	2140	2422	2690	2973	3250	3932	4405	ABRASIVES (LBS./HR.)
	65.8	79.5	90	100.5	112	122	146	165	COMPRESSOR (HP)
NO. 12	432	504	572	644	692	784	948	1062	AIR (CFM)
(3/4")	2672	2056	3456	3840	4208	4608	5570	6238	ABRASIVES (LBS./HR.)
	96	112	127	143	154	174.5	209	236	COMPRESSOR (HP)



# **BLASTMASTER® ABRASIVE BLASTING NOZZLES**

# IDENTIFYING NOZZLE ENTRY



#### 1" Entry vs. 1-1/4" Entry

Matching nozzle entry to blast hose I.D. is an effective way to reduce restriction and nozzle wear.

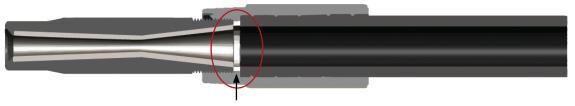
For the best results, blast hose should be 3–4 times larger than the nozzle size.

#### 1-1/4" WIDE ENTRY NOZZLE WITH 1-1/4" I.D. SUPER-FLEX ABRASIVE BLASTING HOSE



1-1/4" Wide Entry Blast Nozzles feature a 25% larger abrasive entry port allowing abrasive to flow smoothly from the 1-1/4" I.D. Super-Flex Abrasive Blasting Hose into the blast nozzle without restriction.

#### 1" STANDARD ENTRY NOZZLE WITH 1-1/4" I.D. ABRASIVE BLASTING HOSE



Standard Entry Blast Nozzles have a 1" I.D. abrasive entry port that causes turbulence and reduces the abrasive velocity when used with standard 1-1/4" I.D. Abrasive Blasting Hose.

# **BLASTMASTER® ABRASIVE BLASTING NOZZLES**

# IDENTIFYING NOZZLE THREADS



#### 50MM Threads

Features:

- Reduces cross-threading Easier to remove and install
- Deeper threads Reduces binding/galling
- 4-1/2" threads per inch 2" thread diameter



#### 1-1/4" NPSM Thread

#### Features:

• 11-1/2" threads per inch • 1-1/2" thread diameter

#### **BLASTMASTER® SILICON CARBIDE ALL POLY NOZZLES**

- · Lightweight all polyurethane jacket and threads
- Silicon carbide liner
- 1-1/4" wide entry with 50MM threads
- 1" standard entry with 1-1/4" NPS threads

Part Number	Description
10SN4UN	#4 (1/4"), 1" entry, 1-1/4" thread, 5-1/2" length
10SN5UN	#5 (5/16"), 1" entry, 1-1/4" thread, 6" length
10SN6UN	#6 (3/8"), 1" entry, 1-1/4" thread, 7" length
10SN7UN	#7 (7/16"), 1" entry, 1-1/4" thread, 8" length
10SN8UN	#8 (1/2"), 1" entry, 1-1/4" thread, 8" length
10SN450UN	#4 (1/4"), 1" entry, 50MM thread, 5-1/2" length
10SN550UN	#5 (5/16"), 1-1/4" entry, 50MM thread, 6" length
10SN650UN	#6 (3/8"), 1-1/4" entry, 50MM thread, 7" length
10SN750UN	#7 (7/16"), 1-1/4" entry, 50MM thread, 8" length
10SN850UN	#8 (1/2"), 1-1/4" entry, 50MM thread, 9" length







# BLASTMASTER® TUNGSTEN CARBIDE BRASS/POLY NOZZLES

#### Features:

- · Impact absorbing polyurethane jacket
- Tungsten carbide liner
- 1-1/4" NPS brass threads
- Available in 1" standard entry and 1-1/4" wide entry

Part Number	Description
10TC3BP	#3 (3/16"), 1" entry, 4-3/8" length
10TC4BP	#4 (1/4"), 1" entry, 5-1/4" length
10TC5BP	#5 (5/16"), 1" entry, 5-3/4" length
10TC6BP	#6 (3/8"), 1" entry, 6-1/2" length
10TC7BP	#7 (7/16"), 1" entry, 8" length
10TCW5BP	#5 (5/16"), 1-1/4" entry, 5-3/4" length
10TCW6BP	#6 (3/8"), 1-1/4" entry, 6-3/4" length
10TCW7BP	#7 (7/16"), 1-1/4" entry, 8" length
10TCW8BP	#8 (1/2"), 1-1/4" entry, 9" length



# LINER DURABILITY



# BLASTMASTER TUNGSTEN CARBIDE ALUMINUM ALLOY POLY NOZZLES

- Lightweight polyurethane jacket
- Tungsten carbide liner
- 1-1/4" NPS aluminum alloy threads
- 1" standard or 1-1/4" wide entry

Part Number	Description
10TC3AU	#3 (3/16"), 1" entry, 4-3/8" length
10TC4AU	#4 (1/4"), 1" entry, 5-1/4" length
10TC5AU	#5 (5/16"), 1" entry, 5-3/4" length
10TC6AU	#6 (3/8"), 1" entry, 6-1/2" length
10TC7AU	#7 (7/16"), 1" entry, 8" length
10TC8AU	#8 (1/2"), 1" entry, 8-3/4" length
10TCW5AU	#5 (5/16"), 1-1/4" entry, 5-3/4" length
10TCW6AU	#6 (3/8"), 1-1/4" entry, 6-1/2" length
10TCW7AU	#7 (7/16"), 1-1/4" entry, 8" length
10TCW8AU	#8 (1/2"), 1-1/4" entry, 8-3/4" length





#### **BLASTMASTER® TUNGSTEN CARBIDE ALL POLY NOZZLE**

#### Features:

- Polyurethane jacket and threads
- Tungsten carbide liner
- 1" standard entry with 1-1/4" NPS threads
- 1-1/4" wide entry with 50MM threads

Part Number	Description
10TC3UN	#3 (3/16"), 1" entry, 1-1/4" thread, 4-1/2" length
10TC4UN	#4 (1/4"), 1" entry, 1-1/4" thread, 5-1/4" length
10TC5UN	#5 (5/16"), 1" entry, 1-1/4" thread, 5-3/4" length
10TC6UN	#6 (3/8"), 1" entry, 1-1/4" thread, 6-3/4" length
10 TC7UN	#7 (7/16"), 1" entry, 1-1/4" thread, 8" length
10TCW550UN	#5 (5/16"), 1-1/4" entry, 50MM thread, 5-3/4" length
10TCW650UN	#6 (3/8"), 1-1/4" entry, 50MM thread, 6-3/4" length
10TCW750UN	#7 (7/16"), 1-1/4" entry, 50MM thread, 8" length
10TCW850UN	#8 (1/2"), 1-1/4" entry, 50MM thread, 9" length



# LINER DURABILITY



#### **BLASTMASTER SILVER TIP NOZZLES**

#### Features:

- · Aluminum jacket and threads
- Tungsten carbide liner
- Rubber Dura-grip sleeve
- 1-1/4" wide entry with 50MM threads

Part Number	Description
10TCW750AN	#7 (7/16"), 8" length
10TCW850AN	#8 (1/2"), 9" length
10TCW1050AN	#10 (5/8"), 9" length
10TCW1250AN	#12 (3/4"), 9" length



LINER DURABILITY

Abrasion Resistance



https://www.allredi-us.com/blasting-equipment/blast-nozzles/



#### **BLASTMASTER® FLANGED NOZZLE**

#### Features:

- · Used with a quick-disconnect nozzle holder
- Tungsten carbide liner
- Aluminum or polyurethane jacket
- 1-1/4" wide entry

Part Number	Description
10TCW5FN	#5 (5/16"), 5-3/4" length, aluminum jacket
10TCW6FN	#6 (3/8"), 6-1/2" length, polyurethane jacket
10TCW7FN	#7 (7/16"), 7-3/4" length, polyurethane jacket
10TCW8FN	#8 (1/2"), 8" length, polyurethane jacket
10TCW10FN	#10 (5/8"), 9" length, aluminum jacket
10TCW12FN	#12 (3/4"), 9" length, aluminum jacket



# LINER DURABILITY



#### **BLASTMASTER DOUBLE VENTURI NOZZLE** Features:

- · Aluminum jacket and threads
- Tungsten carbide liner
- Improves production by increasing the velocity of the air in the abrasive stream
- 1" standard entry with 1-1/4" NPS threads

Part Number	Description
10TC4DV	#4 (1/4"), 5-3/4" length
10TC5DV	#5 (5/16"), 6-1/2" length
10TC6DV	#6 (3/8"), 7" length
10TC7DV	#7 (7/16"), 8-1/2" length
10 TC8DV	#8 (1/2"), 9-1/4" length

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#### **BLASTMASTER® SHORT VENTURI NOZZLE**

#### Features:

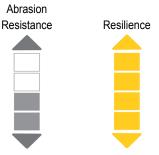
- Polyurethane jacket and threads
- Tungsten carbide liner
- 1" standard entry with 1-1/4" NPS threads

#### Part Number Description

10TC3SV	#3 (3/16"), 3-1/2" length
10TC4SV	#4 (1/4"), 3-1/2" length
10TC5SV	#5 (5/16"), 3-1/2" length
10TC6SV	#6 (3/8"), 3-1/2" length
10TC7SV	#7 (7/16"), 3-1/2" length



# LINER DURABILITY



#### **BLASTMASTER STRAIGHT BORE NOZZLE**

- Steel jacket and threads
- Tungsten carbide liner
- 1/2" standard entry with 3/4" NPS threads

Part Number	Description
10AT2	#2 (1/8"), 1-3/4" length
10AT3	#3 (3/16"), 1-3/4" length
10AT4	#4 (1/4"), 1-3/4" length
10AT5	#5 (5/16"), 1-3/4" length
10AT6	#6 (3/8"), 1-3/4" length
10AT8	#8 (1/2"), 1-3/4" length









#### 45° ANGLE NOZZLES

#### Features:

- Tungsten carbide
- · Brass threads
- Available with 1 or 3-outlets
- 1" standard entry with 1-1/4" NPS threads

Part Number	Description
10TC4A145	#4 (1/4"), 1 outlet, 3-1/2" length
10TC5A145	#5 (5/16"), 1 outlet, 3-1/2" length
10TC6A145	#6 (3/8"), 1 outlet, 3-1/2" length
10TC4A345	#4 (1/4"), 3 outlets, 3-1/2" length
10TC5A345	#5 (5/16"), 3 outlets, 3-1/2" length
10TC6A345	#6 (3/8"), 3 outlets, 3-1/2" length



# LINER DURABILITY

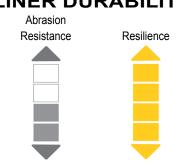


#### **90° ANGLE NOZZLES**

- Tungsten carbide
- · Brass threads
- Available with 1 or 3-outlets
- 1" standard entry with 1-1/4" NPS threads

Part Number	Description
10BDT0903	#3 (13/16"), 1 outlet, 3-1/2" length
10BDT0905	#5 (5/16"), 1 outlet, 3-1/2" length
10BDT09060	#6 (3/8"), 1 outlet, 3-1/2" length
10BDT0908	#8 (1/2"), 1 outlets, 3-1/2" length
10BDT09033	#3 (3/16"), 3 outlets, 3-1/2" length
10BDT09043	#4 (1/4"), 3 outlets, 3-1/2" length
10BDT09053	#5 (5/16"), 3 outlets, 3-1/2" length
10BDT09063	#6 (3/8"), 3 outlets, 3-1/2" length





#### **125° REVERSE ANGLE NOZZLES**

#### Features:

- Long lasting tungsten carbide
- Brass threads
- Available with 1 or 3-outlets
- 1" standard entry with 1-1/4" NPS threads

# Part NumberDescription10BD1904530R#3 (3/16"), 1 outlet, 3-1/2" length10BD1904540R#4 (1/4"), 1 outlet, 3-1/2" length10BD1904560R#6 (3/8"), 1 outlet, 3-1/2" length10BD1904580R#8 (1/2"), 1 outlet, 3-1/2" length10BD1904543R#4 (1/4"), 3 outlets, 3-1/2" length10BD1904553R#5 (5/16"), 3 outlets, 3-1/2" length



# LINER DURABILITY



#### **BANANA NOZZLE**

- 1/2" entry
- · Aluminum jacket and threads
- · Boron carbide liner
- Boron carbide adapter available to make the transition from 3/4" to 1-1/4" NPS threads (sold separately)

Part Number	Description
10BDBA23099A	#4 (1/4"), 4-1/2" length
10BDBA23099B	#5 (5/16"), 4-1/2" length
10BDBA23099C	#6 (3/8"), 4-1/2" length
10BDBA25064C	Banana Nozzle Adapter



LINER DURABILITY





#### **BLASTMASTER® CERAMIC NOZZLES**

#### Features:

- Premium grade alumina ceramic
- Two styles available: Type 1 and Type 2

Part Number	Description
10CN051T2	#0 (3/32"), 5/16" entry, type 2, 1-1/4" length
10CN151T2	#1 (7/64"), 5/16" entry, type 2, 1-1/4" length
10CN051	#1 (3/32"), 5/8" entry, type 1, 3-3/4" length
10CN251	#2 (1/8"), 5/8" entry, type 1, 3-3/4" length
10CN21251	#2-1/2 (5/32"), 5/8" entry, type 1, 3-3/4" length
10CN351	#3 (3/16"), 5/8" entry, type 1, 3-3/4" length
10CN451	#4 (1/4"), 5/8" entry, type 1, 3-3/4" length
10CN551	#5 (5/16"), 5/8" entry, type 1, 3-3/4" length
10CN651	#6 (3/8"), 5/8" entry, type 1, 3-3/4" length



# LINER DURABILITY



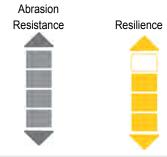
#### **XL NOZZLES**

- 12" length
- Aluminum jacket and threads
- SiALON or tungsten carbide liner
- 1-1/4" wide entry

Part Number	Description
10BDSN159650XL12	#6 (3/8"), 50MM thread
10BDSN15970XL12	#7 (7/16"), 1-1/4" thread
10BDSN159750XL12	#7 (7/16"), 50MM thread, polyurethane jacket
10BDSN1598XL12	#8 (1/2"), 1-1/4" thread
10BDSN159850XL12	#8 (5/8"), 50MM thread
10BDT159850PXL12	#8 (1/2"), 50MM thread, tungsten carbide liner
10BDSN1591050XL12	#10 (1/2"), 50MM thread



LINER DURABILITY



#### WATER INDUCTION NOZZLE (WIN®)

#### Features:

- · Eliminates up to 90% of dust by injecting water into the blast stream
- · Available in five sizes
- Low water consumption
- 1-1/4" NPS threads

Part Number	Description
10WIN4	#4 (1/4"), 5-3/4" length
10WIN5	#5 (5/16"), 6-1/4" length
10WIN6	#6 (3/8"), 6-3/4" length
10WIN7	#7 (7/16"), 8-1/4" length
10WIN8	#8 (1/2"), 9" length



#### **BLASTMASTER® WATER RING**

- Eliminates up to 80% of dust by spraying water to the outside of the blast stream
- Attaches to most blast nozzles
- Quick set-up

Part Number	Description
10100720	Blastmaster Water Ring





# **BLAST CABINETS**

## **MOD-U-BLAST® E-SERIES ECONOMY SUCTION BLAST CABINETS**



E-series blast cabinets come standard with industrial quality, rugged components typically found only on higher production machines. E-Series blast cabinets are designed for use with glass bead abrasive and can tackle a wide variety of projects. This series is very popular in automotive industry and any other environment where consistent, professional results are needed.

#### Features:

- Pistol-grip blasting gun, foot pedal operated
- Natural rubber/blast gloves with grip coat
- · Perforated steel flooring
- · Powder coated inside & out
- · heavy-duty production foot valve assembly
- Air regulator/gauge panel
- 14 gauge steel legs (16 gauge panels)
- External LED lighting system
- Front, left & right loading doors

Part Number	Description
1066001	36" x 24" x 24" cabinet with dust collector
1066003	48" x 24" x 24" cabinet with dust collector
1066004	100 cfm dust collector for E-Series suction cabinets
1066005	Replacement filter cartridge for 1066004 dust collector

#### **MOD-U-BLAST® S-SERIES SUCTION DRY BLAST CABINETS**



S-series blast cabinets are designed to handle a wide range of abrasives and peening medias. All machines with 48" of depth or more require a 600 cfm reclaimers and come standard with a dual-fixture lighting system

#### Features:

- 14 gauge steel construction
- Pistol grip blast gun
- Natural rubber vinyl gloves
- Air blow-off gun
- Perforated steel flooring
- 1/2" rugged brass/steel foot valve
- Moisture separator, regulator, gauge & control panel
- External lighting system (LED)

- Safety glass throughout
- Powder coated for durability
- Easy change safety glass window
- Overlapping positive tension doors
- Replaceable reclaim wearplate
- Adjustable air intakes for clear visibility
- · Safety door shut-offs

Part Number	Description
1066011	36" x 26" x 40" cabinet with 300 cfm reclaimer and dry filter with hopper
1066014	36" x 36" x 40" cabinet with 600 cfm reclaimer and dry filter with hopper
1066015	36" x 36" x 40" cabinet with 600 cfm reclaimer and 600 cfm reverse pulse dust collector
1066020	48" x 26" x 40" cabinet with 600 cfm reclaimer and dry filter with hopper
1066021	48" x 26" x 40" cabinet with 600 cfm reclaimer and 600 cfm reverse pulse dust collector
1066023	48" x 36" x 40" cabinet with 600 cfm reclaimer and dry filter with hopper
1066024	48" x 36" x 40" cabinet with 600 cfm reclaimer and 600 cfm reverse pulse dust collector



## MOD-U-BLAST® P-SERIES PRESSURE DRY BLAST CABINETS



The P-Series Pressure Dry Blast Cabinets were engineered for maximum production using abrasives such as garnet or aluminum oxide that have a bulk density of 100-140 lbs./cu. ft. Typical blasting performance is up to 3 to 4 times faster than standard suction blasting.

#### Features:

- 14 gauge steel construction
- 3/16" venturi blast nozzle
- Natural rubber vinyl gloves
- · Air blow-off gun
- Pneumatic foot pedal control switch
- Moisture separator, regulator, Safety relief valve gauge, control panel
- External lighting system (LED)
- Safety glass throughout

- Powder coated for durability
- Easy change safety glass window
- Overlapping positive tension doors
- Replaceable reclaim wearplate
- 0.7 Cu. Ft. pressure pot
- Adjustable air intakes for clear visibility
- · Safety door shut-offs

Part Number	Description
1066038	36" x 36" x 40" cabinet with 600 cfm reclaimer and filter cabinet with hopper
1066039	36" x 36" x 40" cabinet with 600 cfm reclaimer and reverse pulse dust collector
1066044	48" x 36" x 40" cabinet with 900 cfm reclaimer and filter cabinet with hopper
1066045	48" x 36" x 40" cabinet with 900 cfm reclaimer with reverse pulse dust collector
1066047	48" x 48" x 40" cabinet with 900 cfm reclaimer and filter cabinet with hopper
1066048	48" x 48" x 40" cabinet with 900 cfm reclaimer and reverse pulse dust collector
1066054	60" x 60" x 40" cabinet with 1200 cfm reclaimer and reverse pulse dust collector
1066056	72" x 72" x 40" cabinet with 1200 cfm reclaimer with reverse pulse dust collector

#### **MOD-U-BLAST® PSS-SERIES SHOT BLAST CABINETS**



PSS-Series machines are built to withstand the rigors of heavy blast media with a bulk density of 130 lbs./cu. ft. or higher, typically steel shot or grit. Lined with internal abrasion resistant urea, this machine is the right solution for any peening application whether for stress relief, oil retention, cleaning or finishing purposes.

#### Features:

- Poly urea spray coating
- 12 gauge steel
- Harsh media wear kit with tungsten blast nozzle
- Heavy 1/4" perforated steel floor
- Air blow-off gun
- Operator step-up station
   platform
- Polycarbonate safety window
- Optimum Mod-U-Blast foot valve

- External lighting system (LED)
- Powder coated for durability
- Auto control system
- Special grit valve for metering and flow precision
- Moisture separator, regulator and gauge
- Open front for easy maintenance and hopper access
- Overlapping positive tension doors

Part Number	Description
1066072	36" x 36" x 40" cabinet with 300 cfm blower & bag
1066073	36" x 36" x 40" cabinet with 300 cfm blower & filter
1066074	36" x 36" x 40" cabinet with 300 cfm blower & hopper dry filter
1066075	48" x 36" x 40" cabinet with 600 cfm blower & bag
1066076	48" x 36" x 40" cabinet with 600 cfm blower & filter
1066077	60" x 36" x 40" cabinet with 900 cfm blower & bag
1066078	60" x 36" x 40" cabinet with 900 cfm blower & filter



## **MOD-U-BLAST® BLAST CABINET ABRASIVE RECLAIMERS**



600 cfm reclaimer back mounted with fan illustrated. For use with dust bag or dry filters.



600 cfm reclaimer pull through style. For use with reverse pulse dust collectors.



900 cfm reclaimer with 0.7 cu. ft. blast pot. For use with reverse pulse dust collectors

Separation of blast media, oversized foreign debris, and dust becomes as accurate as possible in a cyclone-type reclaim system. Blast cabinet work area determines reclaimer size required; the following formula is a good rule of thumb when choosing a reclaim system: *width x depth (in feet) of work area x 50 = reclaim size.* \*Reclaimers 900 cfm and greater are mounted on a stand.

Part Number	Description
1066093	300 cfm reclaimer
1066094	600 cfm reclaimer
1066096	900 cfm reclaimer
1066098	1200 cfm reclaimer
1066100	1600 cfm reclaimer

## **MOD-U-BLAST BLAST CABINET DUST COLLECTORS**



# MULTI-BAG DRY FILTER CABINETS (USED ON S-SERIES & P-SERIES)

Mod-U-Blast multi-bag dust filter cabinets consist of either 15, 25, 40 or 50 (300, 600, 900 or 1,200 cfm) cotton sock type filter bags which are tightly mounted into steel housings.

Part Number	Description
1066104	100 cfm E-Series Collector
1066105	150 cfm S-Series Collector
1066106	300 cfm with drawer - low profile (15 dust socks)
1066107	300 cfm with hopper (15 dust socks)
1066108	600 cfm with drawer - low profile (25 dust socks)
1066109	600 cfm with hopper (25 dust socks)
1066110	900 cfm dry filter with drawer - low profile (40 dust socks)
1066111	900 cfm dry filter with hopper (40 dust socks)

# **MOD-U-BLAST® BLAST CABINET DUST COLLECTORS**

#### **REVERSE PULSE DUST COLLECTION**

Mod-U-Blast reverse pulse cartridge dual collectors are available from 300 cfm to 6,000 cfm. They provide optimum clean air environments for blast cabinets, booths and blast rooms. Reverse pulse collectors feature high efficiency 280 pleat filter cartridges.

## Part Number Description

1066113	600 cfm Reverse Pulse Collector (4 cartridges)	
1066114	900 cfm Reverse Pulse Collector (2 cartridges)	
1066115	1200 cfm Reverse Pulse Collector (2 cartridges)	
1066116	<b>1066116</b> 2000 cfm Reverse Pulse Collector (4 cartridges)	
1066117	3000 cfm Reverse Pulse Collector (6 cartridges)	





#### **REVERSE PULSE FILTER CARTRIDGES**

Part Number Description	
1066118	26" Reverse Pulse Cartridge for 300, 600, 900 CFM units
1066119	36" Reverse Pulse Cartridge for 1200 CFM & bigger

#### DUST SOCKS FOR MULTI-BAG DRY FILTER CABINETS

Part Number	Description
1066112	Dust sock replacement for dry filters



# **SUCTION GUNS**

#### **MOD-U-BLAST® SUCTION GUN ASSEMBLY**

Part Number	Description
1066134	Gun assembly with #4 ceramic nozzle
1066135	Gun assembly with #4 tungsten carbide nozzle
1066136	Gun assembly with #4 boron carbide nozzle
1066137	Gun assembly with #5 ceramic nozzle
1066138	Gun assembly with #5 tungsten carbide nozzle
1066139	Gun assembly with #5 boron carbide nozzle
1066140	Gun assembly with #6 ceramic nozzle
1066141	Gun assembly with #6 tungsten carbide nozzle
1066142	Gun assembly with #6 boron carbide nozzle
1066143	Gun assembly with #7 ceramic nozzle



## MOD-U-BLAST BLAST CABINET REPLACEMENT GLOVES



#### ECONO

#### Features:

· Coated neoprene glove with fold-sewn vinyl sleeve

#### Part Number Description

1066144	26" opening x 27-1/2" length, pair, for E-Series	
1066145	26" opening x 27-1/2" length, left hand, for E-Series	
1066146	26" opening x 27-1/2" length, right hand, for E-Series	
1066147	26" opening x 33" length, pair, for S-Series	
1066148	26" opening x 33" length, left hand, for S-Series	
1066149	26" opening x 33" length, right hand, for S-Series	



#### **STANDARD**

#### Features:

 Fully coated neoprene glove with sewn nitrile impregnated PVC on nylon sleeve

#### Part Number Description

1066152	27" opening x 34" length, pair, for S-, P-, PMB-Series
1066153	27" opening x 34" length, left hand, for S-, P-, PMB-Series
1066154	27" opening x 34" length, right hand, for S-, P-, PMB-Series
1066155	29" opening x 33" length, pair, over size
1066156	29" opening x 33" length, left hand, over size
1066157	29" opening x 33" length, right hand, fits over size
1066158	33" opening x 33" length, pair, over size
1066159	33" opening x 33" length, left hand, over size
1066160	33" opening x 33" length, right hand, over size





#### HEAVY DUTY Features:

- High puncture and snag resistance.
- Natural rubber glove with a sewn nitrile impregnated PVC on nylon sleeve

#### Part Number Description

	1066161	27" opening x 27" length, pair, for E-Series
	1066162	27" opening x 27" length, left hand, for E-Series
	1066163	27" opening x 27" length, right hand, for E-Series
<b>1066164</b> 28" opening x 32" length, pair, for S-,P-		28" opening x 32" length, pair, for S-,P-,PSS-, PMB-Series
	1066165	28" opening x 32" length, left hand, for S-,P-,PSS-, PMB
	1066166	28" opening x 32" length, right hand, for S-,P-,PSS-, PMB



#### **X-HEAVY DUTY**

#### Features:

- · One-piece seamless, molded rubber construction
- Fits all Mod-U-Blast® Cabinets

#### Part Number Description

1066167	26" opening, stretchable to 32" length, pair
1066168	26" opening, stretchable to 32" length, left hand
1066169	26" opening, stretchable to 32" length, right hand





# **MOD-U-BLAST® WINDOW SYSTEMS**



#### **CABINET WINDOWS**

Part Number	Description
1066122	Lamp box safety window for E-Series Blast Cabinets
1066123	Lamp box rear window for S-, P-, and PMB–Series
1066124	Lamp box rear poly window for PSS–Series
1066125	Main and front lamp window for S-, P-, and PMB–Series
1066126	Main and front lamp poly window for PSS–Series

#### WINDOW FRAME CONVERSION KIT

Gauge Steel frame, wing nuts, trim-lok rubber seal, and viewing window

Part Number Description

**1066127** Window conversion kit for E, S, P, PMB, & PSS–Series

#### **BLAST CABINET WINDOW PROTECTORS**

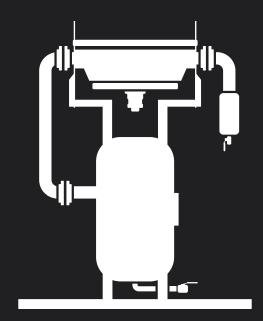
Adhesive-backed protector shields available in multiple sizes to accommodate most blast cabinets.

Part Number	Description
1066128	3.5" x 18" sheet (25/package)
1066130	8" x 18" sheet (50/package)
1066132	10-1/2" x 17" sheets (25/package)
1066133	50" x 50 ft. roll <i>(one each)</i>



**PROUD DISTRIBUTOR OF:** 







2

# **AIR DRYERS**



#### **Blastmaster® Air Dryers**

A Blastmaster Air Dryer removes up to 99% of the water present in compressed air by cooling the compressed air before passing through moisture absorbing desiccant.

#### Configurations

- 1600 cfm, 950 cfm, 750 cfm
- Available in pneumatic, or electric in 115-Volt or 230-Volt



#### **GALVANIZED COALESCING TANK**

The interior and exterior of the coalescing tank is galvanized to provide extended protection against corrosion and rust.



#### **MOISTURE ABSORBING DESICCANT**

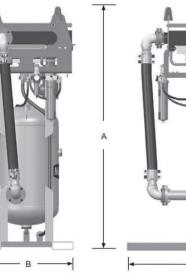
The coalescing tank is filled with desiccant tablets to absorb water vapor as cooled compressed air is passed through the tank.



#### **AFTERCOOLER CORE & GRATE**

A heavy-duty aftercooler core and fan is supported by a Marco engineered frame and protected by an industrial grate.

# **AIR DRYERS**





# **Specifications:**

Overall Height (A)	94"
Depth (B)	35"
Width (C)	72"
Weight	1600 cfm: 1386 lbs 950 cfm: 1200 lbs 750 cfm: 900 lbs

#### Features:

- Four overhead lifting lugs and a fork-pocket base
- Outlet Ports: (2) 3", (1) 1-1/4", (2) 1"
- Inlet Port: (1) 3"

#### **1600 CFM AIR DRYER\***

Part Number	Description
10101670	1600 cfm Air Dryer – pneumatic
10101671	1600 cfm Air Dryer – 230-Volt electric

#### 950 CFM AIR DRYER\*

Part Number	Description
10101672	950 cfm Air Dryer – pneumatic
10108808	950 cfm Air Dryer – 115-Volt electric
10101673	950 cfm Air Dryer – 230-Volt electric

#### 750 CFM AIR DRYER\*

Part Number	Description
10101675	750 cfm Air Dryer – pneumatic
10108809	750 cfm Air Dryer – 115-Volt electric
10101676	750 cfm Air Dryer – 230-Volt electric

#### **DESICCANT TABLETS\* & TOWER PACKING**

Part Number	Description
10V330311	Dry-O-Lite Desiccant – 50 lb. bag
15V330203	Dry-O-Lite Desiccant – 506 lb. steel drum
15V330284	Dry-O-Lite Desiccant – 2,000 lb. bulk bag
10103922	Spherical Tower Packing - 1 cu. ft. (included with new air dryers)

\*Desiccant tablets not included with new air dryers and must be purchased separately

#### - SEE PAGE 119 FOR AIRFLOW SHUTOFF KITS -



# **AFTERCOOLERS**

# AFTERCOOLERS WITH COALESCING TANK



# Blastmaster<sup>®</sup> Aftercoolers with Coalescing Tank

A Blastmaster Aftercooler with Coalescing Tank removes up to 95% of the water present in compressed air. The aftercooler core cools the compressed air before passing it through a coalescing tank containing a stainless steel demister pad to collect moisture.

#### Configurations

- 1600 cfm, 950 cfm, 750 cfm, and 400 cfm
- Available in pneumatic, or electric in 115-Volt or 230-Volt



#### STAINLESS STEEL DEMISTER PAD

The stainless steel demister pad inside the coalescing tank provides a large surface area for moisture to be removed from the compressed air.



#### **HEAVY-DUTY TIE-DOWN LUGS**

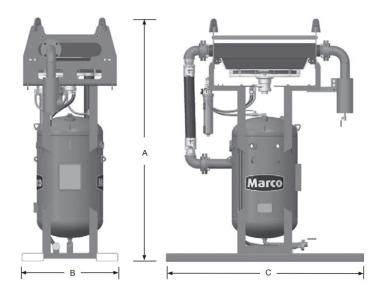
Each Blastmaster Aftercooler with Coalescing Tank includes two heavy-duty tie-down lugs welded on to the coalescing tank to provide sturdy anchor points for transport.



#### **AFTERCOOLER CORE & GRATE**

The aftercooler core and fan is protected by a heavy-duty industrial steel grate and is supported by a Marco engineered frame system.

# AFTERCOOLERS WITH COALESCING TANK



# **Specifications:**

Overall Height (A)	89" (1600, 950 cfm) 83" (750 cfm) 72" (400 cfm)
Depth (B)	35"
Width (C)	72"
Empty Weight	1600 cfm: 1300 lbs 950 cfm: 1200 lbs 750 cfm: 900 lbs 400 cfm: 675 lbs

#### Features:

- Four overhead lifting lugs and a fork-pocket base
- Outlets: (2) 3", (2) 2", (1) 1-1/4", (4) 1"
- Outlets (400 cfm): (1) 3", (1) 2", (2) 1-1/2", (1) 1-1/4", (4) 1"
- Inlet Port: (1) 3"

### **1600 CFM AFTERCOOLER WITH COALESCING TANK**

Part Number	Description	
10101153	1600 cfm Aftercooler with Coalescing Tank – pneumatic	
10101154	1600 cfm Aftercooler with Coalescing Tank – 230-Volt electric	

# 950 CFM AFTERCOOLER WITH COALESCING TANK

Part Number Description	
10101150	950 cfm Aftercooler with Coalescing Tank – pneumatic
10108805	950 cfm Aftercooler with Coalescing Tank – 115-Volt electric
10101151	950 cfm Aftercooler with Coalescing Tank – 230-Volt electric

# 750 CFM AFTERCOOLER WITH COALESCING TANK

Part Number	Description
10101173	750 cfm Aftercooler with Coalescing Tank – pneumatic
10108806	750 cfm Aftercooler with Coalescing Tank – 115-Volt electric
10101174	750 cfm Aftercooler with Coalescing Tank – 230-Volt electric

# 400 CFM AFTERCOOLER WITH COALESCING TANK

Part Number	Description
10101250	400 cfm Aftercooler with Coalescing Tank – pneumatic
10101251	400 cfm Aftercooler with Coalescing Tank – 115-Volt electric
10108807	400 cfm Aftercooler with Coalescing Tank – 230-Volt electric

#### - SEE PAGE 119 FOR AIRFLOW SHUTOFF KITS -



# **CART-MOUNTED AFTERCOOLERS WITH MOISTURE SEPARATOR**



# Blastmaster<sup>®</sup> Cart-Mounted Aftercoolers with Moisture Separator

A Blastmaster Cart-Mounted aftercooler with Moisture Separator removes up to 95% of the water present in compressed air. The aftercooler core cools the compressed air before passing it through a coalescing tank containing a stainless steel demister pad to collect moisture.

### Configurations

- 400 cfm: Available in pneumatic or electric
- 250 cfm: Available in pneumatic or electric



### **800 CFM MOISTURE SEPARATOR**

This aftercooler includes an 800 cfm moisture separator with five outlet ports to collect moisture from the compressed air as it leaves the aftercooler core.



# STAINLESS STEEL DEMISTER PAD

The stainless steel demister pad inside the moisture separator provides a large surface area for moisture to be removed from the compressed air.

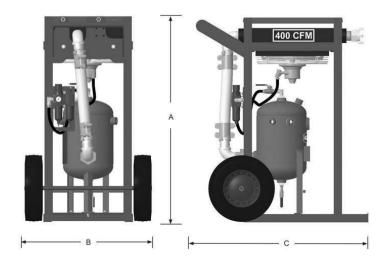


# PORTABLE STEEL CART

A 250 cfm or 400 cfm aftercooler core is mounted on a portable steel cart with 16" wheels for easy of mobility around a job site.

2

# CART-MOUNTED AFTERCOOLERS WITH MOISTURE SEPARATOR



# **Specifications:**

Overall Height (A)	49"
Depth (B)	31"
Width (C)	43"
Empty Weight	400 cfm: 385 lbs 250 cfm: 385 lbs

### Features:

- Portable cart with two 16" wheels
- Outlets: (1) 2", (4) 1"
- Inlet Port (400 cfm): (1) 2" Inlet Port (250 cfm): (1) 1-1/4"

### 400 CFM CART-MOUNTED AFTERCOOLER WITH MOISTURE SEPARATOR

Part Number	Description	
10103924	400 cfm Cart-Mounted Aftercooler with Moisture Separator – pneumatic	

# 250 CFM CART-MOUNTED AFTERCOOLER WITH MOISTURE SEPARATOR

Part Number	Description
10101340	250 cfm Cart-Mounted Aftercooler with Moisture Separator – pneumatic
10101736	250 cfm Cart-Mounted Aftercooler with Moisture Separator – 115-Volt electric
10108811	250 cfm Cart-Mounted Aftercooler with Moisture Separator – 230-Volt electric

- SEE PAGE 119 FOR AIRFLOW SHUTOFF KITS -



# **CART-MOUNTED AFTERCOOLERS**



# Blastmaster<sup>®</sup> Cart-Mounted Aftercoolers

A Blastmaster Cart-Mounted Aftercooler is a great way to cool compressed air before it enters the blast or coating system. Use in-line with your existing 800 cfm or 1600 cfm moisture separator for optimal performance.

### Configurations

- 400 cfm and 250 cfm
- Available in pneumatic or electric



# EXTRACTOR JUNIOR MOISTURE SEPARATOR

A heavy-duty Blastmaster Jr. Extractor Moisture Separator is mounted on the inlet of the aftercooler to catch moisture before it enters the aftercooler core.



# **AFTERCOOLER CORE & GRATE**

The aftercooler core and fan is protected by a heavy-duty industrial steel grate and is supported by a Marco engineered frame system.

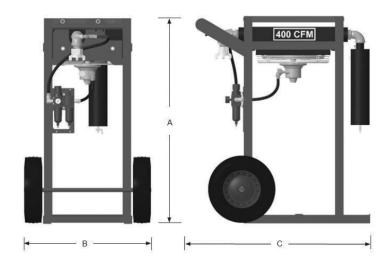


# PORTABLE STEEL CART

A 250 cfm or 400 cfm aftercooler core is mounted on a portable cart with 16" wheels for ease of mobility around a job site.

2

# **CART-MOUNTED AFTERCOOLERS**



# **Specifications:**

Overall Height (A)	49"
Depth (B)	31"
Width (C)	43"
Empty Weight	400 cfm: 300 lbs 250 cfm: 300 lbs

# Features:

- Portable cart with two 16" wheels
- 1-1/4" Extractor Jr. Moisture Separator
- Outlets: (1) 1-1/4"
- Inlet Port: (1) 1-1/2"

# 400 CFM CART-MOUNTED AFTERCOOLER

Part Number	Description
10101731	400 cfm Cart-Mounted Aftercooler – pneumatic
10101732	400 cfm Cart-Mounted Aftercooler – 115-Volt electric
10108810	400 cfm Cart-Mounted Aftercooler – 230-Volt electric

# 250 CFM CART-MOUNTED AFTERCOOLER

Part Number	Description
10101341	250 cfm Cart-Mounted Aftercooler – pneumatic
10101737	250 cfm Cart-Mounted Aftercooler – 115-Volt electric
10108812	250 cfm Cart-Mounted Aftercooler – 230-Volt electric

- SEE PAGE 119 FOR AIRFLOW SHUTOFF KITS -



# **12-VOLT DC AFTERCOOLERS**



# Blastmaster<sup>®</sup> 12-Volt DC Aftercoolers

A Blastmaster 12-Volt DC Aftercooler is a compact and portable way to cool compressed air before it enters the blast or coating system. Use in-line with your existing moisture separator for optimal performance.

### Configurations

- 400 CFM and 250 CFM
- 12-Volt DC electric



### **ELECTRIC FAN**

The 250 cfm aftercooler includes a 12" electric fan to move up to 1100 CFM of air, the 400 cfm fan aftercooler includes a 16" electric fan capable of moving up to 2500 cfm of air over the aluminum core to accelerate cooling.



### HANDLE & CORD BRACKET

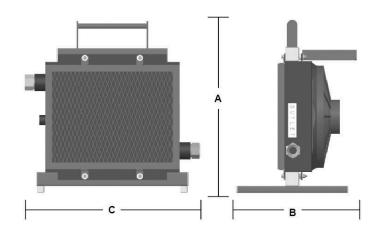
The Blastmaster 12-Volt DC Aftercooler includes a sturdy handle for ease of transport and a bracket for storing the 25 feet of 12-gauge electrical cord.



# LARGE FOOTPRINT

The footprint of the aftercooler provides a stable base to reduce tipping.

# **12-VOLT DC AFTERCOOLERS**



# **Specifications:**

Overall Height (A)	400 cfm: 26" 250 cfm: 25"
Depth (B)	400 cfm: 18" 250 cfm: 17"
Width (C)	400 cfm: 26" 250 cfm: 23"
Weight	400 cfm: 85 lbs 250 cfm: 85 lbs

# Features:

- 250 cfm: 12" Fan, 1100 cfm air flow 400 cfm: 16" Fan, 2500 cfm air flow
- Outlets: (1) 2"
- Inlet Port: (1) 1-1/4", includes adapter

# 400 CFM 12-VOLT DC AFTERCOOLER

Part Number	Description
10104763	400 cfm 12-Volt DC Aftercooler

# 250 CFM 12-VOLT DC AFTERCOOLER

Part Number	Description
10108707	250 cfm 12-Volt DC Aftercooler
10108708	250 cfm 12-Volt DC Aftercooler with Moisture Separator

- SEE PAGE 119 FOR AIRFLOW SHUTOFF KITS -

# Formerly Marco MOISTURE SEPARATORS

# 800 CFM & 1600 CFM MOISTURE SEPARATORS



### Blastmaster<sup>®</sup> Moisture Separators

A Blastmaster Moisture Separator removes excess moisture, oil, and other debris commonly found in compressed air, reducing the opportunity for corrosion, blockages, component binding, and gasket erosion.

# Configurations

- 800 cfm and 1600 cfm
- Single or 6-outlet
- Bare or complete with fittings



# STAINLESS STEEL DEMISTER PAD

The stainless steel demister pad inside the moisture separator provides a large surface area for moisture to be removed from the compressed air.



# **MULTIPLE OUTLETS**

The Blastmaster 800 CFM and 1600 CFM Moisture Separators have multiple outlets allowing the operator to simultaneously supply several devices with conditioned air.

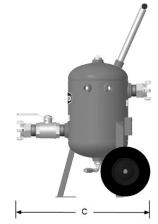


# PORTABILITY

The ergonomic handle and 10" rubber tires allow for ease of mobility.

# 800 CFM & 1600 CFM MOISTURE SEPARATORS





800 CFM Specifications:		
Overall Height (A)	With Handle: 39" Without Handle: 29"	
Width (B)	17"	
Depth (C)	27"	
Empty Weight	2-Outlet, Portable: 90 lbs 2-Outlet, Stationary: 85 lbs 6-Outlet, Portable: 95 lbs 6-Outlet, Stationary: 90 lbs	
Features:		

- 2-Outlet: (1) 2", (1) 1-1/4"
  6-Outlet: (1) 2", (1) 1-1/4", (4) 1"
- Inlet Port: (1) 2"

# 800 CFM MOISTURE SEPARATOR

Part Number	Description
10102088	2-outlet with wheels, handle, and inlet pipe string
10102089	2-outlet with inlet pipe string
1011767	6-outlet with wheels, handle, and inlet pipe string
1011768	6-outlet with inlet pipe string





# 1600 cfm Specifications:

Overall Height (A)	With Handle: 44" Without Handle: 34"
Width (B)	23"
Depth (C)	35"
Empty Weight	Portable: 165 lbs Stationary: 155 lbs
Features:	
• 2-Outlet: (2) 2"	

- 6-Outlet: (2) 2", (4) 1-1/2"
- Inlet Port: (1) 3"

# **1600 CFM MOISTURE SEPARATOR**

Part Number	Description
1011770	2-outlet with wheels, handle, and inlet pipe string
1011773	2-outlet with inlet pipe string
1011774	2-outlet with wheels and handle
1011771	6-outlet with wheels, handle, and inlet pipe string
1011776	6-outlet with inlet pipe string
1011775	6-outlet with wheels and handle

# Additional configurations available. Contact Allredi.



# **EXTRACTOR MOISTURE SEPARATORS**



# **EXTRACTOR MOISTURE SEPARATOR**

Blastmaster<sup>®</sup> Abrasive Blasting Pot Moisture Separators remove excess moisture, oil, and other debris commonly found in compressed air, reducing corrosion, blockages, component binding, and gasket erosion.

#### Features:

- Extractor available in 1-1/4" x 1-1/4" and 1-1/2" x 1-1/2" sizes
- · Ball valve and fittings
- · Use with blast pots or in-line on some aftercoolers

Part Number	Description
1011740	1-1/4" Extractor Moisture Separator
10101313	1-1/2" Extractor Moisture Separator



# JR. EXTRACTOR MOISTURE SEPARATOR

This smaller version of the Extractor Moisture Separator provides the same benefits as the larger unit, only in a more compact size for use on smaller equipment.

### Features:

- Jr. Extractor available in 1-1/4" x 1-1/4" and 1" x 1-1/4" sizes
- · Ball valve and fittings
- · Use with blast pots

Part Number	Description
1011750	1" Jr. Extractor Moisture Separator
10101314	1-1/4" Jr. Extractor Moisture Separator

# **AIRFLOW SHUTOFF KITS**



# 2-LUG & 4-LUG KITS

Easily start and stop the flow of air into moisture management systems with an airflow shutoff kit

#### Features:

- Available for 1", 1-1/4", 1-1/2", and 2" inlet sizes
- · Includes full port ball valve, fittings, and coupling
- · For 2-lug or 4-lug air hose connections

Part Number	Description
10103731	1" pipe string with 2-lug fitting
10103732	1-1/4" pipe string with 2-lug fitting
10103733	1-1/2" pipe string with 4-lug fitting
10103734	2" pipe string with 4-lug fitting

# **GROUND JOINT KITS**

Easily start and stop the flow of air into moisture management systems with an airflow shutoff kit

# Features:

- Available for 1", 1-1/4", 1-1/2", 2", and 3" inlet sizes
- · Includes full port ball valve, fittings, and coupling spud
- · For ground joint air hose connections

Part Number	Description
10103830	1" pipe string
10103831	1-1/4" pipe string
10103832	1-1/2" pipe string
10103833	2" pipe string
10103934	3" pipe string



#### Features:

- Available for 1", 1-1/4", 1-1/2", 2", and 3" sizes
- · Galvanized, square-head

Part Number	Description
1011901	1" pipe plug
1011902	1-1/4" pipe plug
1011101	1-1/2" pipe plug
1011823	2" pipe plug
10101034	3" pipe plug







2



eathertouch Remote Control Switch Plural Component Sprayers - Electronic Proportioners Vacmaster® 23T Tier III Diesel Abras acuums Binks® Model 95 Air Spray Gun Blastmaster® 121E Remote Control System Wagner® Vapormaster® 3.5 Cu. Ft. Abras lasting Pot Graco® Buildog 33:1 Airless Spray Pump Graco® XTR-5 Airless Spray Gun Engineered Systems Spray Booths B rd® Clean Air Box Dustmaster® Filter Cartridges Stainless Steel Shot Dustmaster® 8,000 CFM Dust Collectors MSA Supplied espirators Blastmaster® 158P Remote Control Switch Pressure Washers Graco® Abrasives Blastmaster® 123P Remote Co of System Conversion Kits Blastmaster® 12

MARCO

Irless Spray Pumps Coal Slag treme XL 80:1 Airless Spray Problectors Supplied Air Respir es Airline Filters Blastmas raco® Flex Plus Airless Spray opper Slag Alluvial River Gar axum I Abrasive Metering Valv praymaster® Elevator Agitator r® Regulator Abrasive Meterin raco® XP70 Plural Component

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Rt Sults Spray Booth Accesso mcade@Carbon Monoxide Monito Garnet Blastmaster® Water Rin prayer Accessories Blastmaster tollers Carbon Monoxide Monito ystem Conversion Kits Blastmas CFM 575-V Electric Dust Collector Shot Blastmaster® 1.0 Cu. Ft. C-Alriess Spray Pump Crushed Gla

ose, Fittings & Accessories Clemco® Hollo-Blast Junior Internal Pipe Blast 1

**RENTAL EQUIPMENT? DONE.** 8 LOCATIONS • FULL INVENTORY

aymasters AP10 - Neur Concorrent Sprayer - Brissmaster® 156E Content Control Control Control State & Control System Conversion Kits - Blastmaster® 123E Remote Control System Conversion Kits - Blastmaster® 1600 CFM Air Dryer - Hazardous Location Lights - Spraymaster® 10 Gallon Pump Hopper - Airless Spray Guns

We have you covered with the Nation's largest fleet of rental equipment in the surface preparation industry. From vacuums to dust collectors, aftercoolers to blast pots, one call does it all.

North Cartridge Style Respirators Automatic Easy-Flow Metering Valve Blast Cabinets Pipe Blasting Equipment Blastm KwikStop Depressurization System Blastmaster® Bulk Bag Racks Lighting Blastmaster® Tornado Internal Pipe Blasting To tern Tech 3460LED Hose Mounted Light Mobile Spray Systems Dustmaster® 8,000 CFM Electric Dust Collectors Bullard® 8 ting Helmet 3M Cartridge Style Respirators Spraymaster® EP50 Plural Component Sprayer Vacmaster® Vacuum Hose, Fitt cessories Abraste Storage Hoppers Blastmaster® Gatekeeper Air Valves Spraymaster® Scallon Heated Coatings Tank accel Apollo 2019 a Style Respirators 120P Remote Control System Conversion Kits Blastmaster® 3.0 Cu. Ft. E-Series

Abrate

Science Blasting Pot acoli Vacmasti spirators Graci Sie Remote Co Tacuums Vapo 28,000 CFM Tier A Cu. Ft. Abrasive Blass Aftercooler with Co Air Spray Gun Vac-Gracol XM50 Plural Blastmaster® 750 A Dustmaster® 50,00 SE Remote Control Equipment Finishin fasters Aluminum O 3.0 Cu. Ft. C-Series Abi Systems Blastmaster asories Bullard® MB30 tection Sprayers Stau

ponent Sprayer Bullard® Gen stem Blastmaster® 1600 CFP Electric Airless Spray Pump T Tier 4 Diesel Abrasive Vacu & MST Respiratory Protect

er II. Sonst Collectors Paint Hoods Monopper Slag Dust Collector P Reference Control System Conversion Kits Bart Aster® 950 CFM Air Dryer De Fire Section Single Component Sprayer Lormaster® Camlock Closure as Barta de®Air Filtration Box Graco® Pole Asters Spray Gun Blast Roo ogies® Lynx 100 Air Spray Gun Service, Repair and Modernization Dustma b® CPF Series Airline Filter DeVilbiss® MBC-510 Air Spray Gun Blastmaster of Graco® XM70 Plural Component Sprayer Clemco® Hollo-Blast Internal B

Airless Spray Pump Finishing Brands Paint Tank - Galvanized Binks® Model 7 Air Spray Gun Eye Protection Graco® Xrame 2 aco® Merkur 23:1 Airless Spray Pump Blastmaster® 6.5 Cu. Ft. HP-Series Abrasive Blasting Pot Blastmaster® 125P Remote Cu System Conversion Kits Graco® Xtreme XL 45:1 Airless Spray Pump Graco® XP35 Plural Component Sprayer Black Lightness



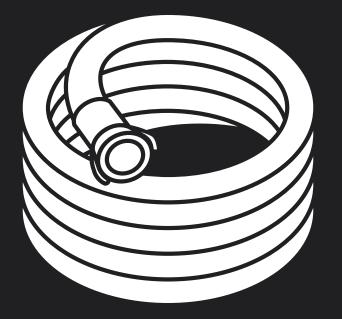


Extensive hose inventory in stock and ready to ship!



**PROUD DISTRIBUTOR OF:** 









# **BLASTMASTER® XTREME-DUTY® ABRASIVE BLAST HOSE**



### Features:

- 5/16" inner tube is 25% thicker than a standard 1/4" inner tube
- · Carbon black helps to dissipate static electricity
- Pin-pricked cover reduces blistering
- Inner Diameters (I.D.) available: 1", 1-1/4", 1-1/2"
- Available lengths: per foot, 50', 100', 400'
- Rated for 150 psi working pressure
- Signature **RED** layline

### XTREME-DUTY BLAST HOSE - COUPLED (COUPLING AND NOZZLE HOLDER)

Part Number	Description
1081300	1" I.D. x 1-7/8" O.D. x 10 ft., aluminum coupling & 1-1/4" thread nozzle holder
1081301	1" I.D. x 1-7/8" O.D. x 10 ft., brass coupling & 1-1/4" thread nozzle holder
1081212	1" I.D. x 1-7/8" O.D. x 50 ft., nylon coupling & 1-1/4" thread nozzle holder

# **XTREME-DUTY BLAST HOSE – COUPLED**

Part Number	Description
10BH100XAC	1" I.D. x 1-7/8" O.D. x 50 ft., aluminum couplings
10BH114XAC	1-1/4" I.D. x 2-5/32" O.D. x 50 ft., aluminum couplings
10BH114XBC	1-1/4" I.D. x 2-5/32" O.D. x 50 ft., brass couplings
10BH112XAC	1-1/2" I.D. x 2-3/8" O.D. x 50 ft., aluminum couplings
10BH112XBC	1-1/2" I.D. x 2-3/8" O.D. x 50 ft., brass couplings

# **XTREME-DUTY BLAST HOSE – UNCOUPLED**

Part Number	Description
10BH100X	1" I.D. x 1-7/8" O.D. x 50 ft.
10BH1004X	1" I.D. x 1-7/8" O.D. x 100 ft.
10BH114X	1-1/4" I.D. x 2-5/32" O.D. x 50 ft.
10BH1141X	1-1/4" I.D. x 2-5/32" O.D. x 100 ft.
10BH112X	1-1/2" I.D. x 2-3/8" O.D. x 50 ft.
10BH1121X	1-1/2" I.D. x 2-3/8" O.D. x 100 ft.

### 1/4" INNER TUBE XTREME-DUTY BLAST HOSE - COUPLED (COUPLING AND NOZZLE

Part Number	Description	
10101214	3/4" I.D. x 1-1/2" O.D. x 10 ft., aluminum coupling & nozzle holder	
10101216	3/4" I.D. x 1-1/2" O.D. x 10 ft., brass coupling & nozzle holder	
10101228	3/4" I.D. x 1-1/2" O.D. x 25 ft., aluminum coupling & nozzle holder	

# 1/4" INNER TUBE XTREME-DUTY BLAST HOSE – UNCOUPLED

Part Number	Description
10BH034B	3/4" I.D. x 1-1/2" O.D. x 50 ft.
10BH200B	2" I.D. x 2-7/8" O.D. x 50 ft.
10BH2001B	2" I.D. x 2-7/8" O.D. x 100 ft.

# **BLASTMASTER® SUPER-FLEX ABRASIVE BLASTING HOSE**



# Features:

- Maintain a consistent 1-1/4" I.D. abrasive path from the blast pot to the nozzle to reduce pressure loss
- · Lightweight and flexible to reduce operator fatigue
- Carbon black helps to dissipate static electricity
- Pin-pricked cover reduces blistering
- Inner Diameters (I.D.) available: 1", 1-1/4"
- Available lengths: per foot, 10', 12.5', 25', 50', 100', 400'
- Rated for 175 psi working pressure
- Signature TAN layline

#### SUPER-FLEX BLAST HOSE – COUPLED (Coupling and Nozzle Holder)

Part Number	Description
1081204	1-1/4" I.D. x 1-7/8" O.D. x 10 ft., aluminum coupling & 1-1/4" thread nozzle holder
1081206	1-1/4" I.D. x 1-7/8" O.D. x 10 ft., brass coupling & 1-1/4" thread nozzle holder
1081221	1-1/4" I.D. x 1-7/8" O.D. x 50 ft., aluminum coupling & 1-1/4" thread nozzle holder
1081229	1-1/4" I.D. x 1-7/8" O.D. x 50 ft., nylon coupling & 1-1/4" thread nozzle holder
1081213	1-1/4" I.D. x 1-7/8" O.D. x 50 ft., nylon coupling & 50 MM thread nozzle holder

# SUPER-FLEX BLAST HOSE – UNCOUPLED

Part Number	Description	
10SH100	1" I.D. x 1-1/2" O.D. x 50 ft.	
10SH114	1-1/4" I.D. x 1-7/8 O.D. x 50 ft.	
10SH1141	1-1/4" I.D. x 1-7/8 O.D. x 100 ft.	
10SH1144	1-1/4" I.D. x 1-7/8 O.D. x 400 ft.	

https://www.allredi-us.com/hose-couplings-fittings/hoses/blast-hose/

Additional sizes & configurations available. Contact Allredi.

# Formerly Marco BLAST HOSE COUPLINGS

# **BLAST HOSE COUPLINGS**



# **ALUMINUM COUPLINGS**

#### Features:

F

- Lightweight
- Economical
- Available for 1/2" ID to 2" I.D. blast hose

Part Number	Description
10QAL12	Aluminum, standard lug, 1-3/16" hose O.D.
10QAL1	Aluminum, standard lug, 1-1/2" hose O.D.
10QAL2	Aluminum, standard lug, 1-7/8" hose O.D.
10QAL3	Aluminum, standard lug, 2-5/32" hose O.D.
10QAL4	Aluminum, standard lug, 2-3/8" hose O.D.
10QAL2X	Aluminum, oversized lug, 1-7/8" hose O.D.
10QAL3X	Aluminum, oversized lug, 2-5/32" hose O.D.
10QAL4X	Aluminum, oversized lug, 2-3/8" hose O.D.

# **BRASS COUPLINGS**

# Features:

- Heavy-duty and durable
- Used in harsh environments
- Available for 3/4" I.D. to 2" I.D. blast hose

Part Number	Description

10QBR1	Brass, standard lug, 1-1/2" hose O.D.
10QBR2	Brass, standard lug, 1-7/8" hose O.D.
10QBR3	Brass, standard lug, 2-5/32" hose O.D.
10QBR4	Brass, standard lug, 2-3/8" hose O.D.
10QBR2X	Brass, oversized lug, 1-7/8" hose O.D.
10QBR3X	Brass, oversized lug, 2-5/32" hose O.D.
10QBR4X	Brass, oversized lug, 2-3/8" hose O.D.



# NYLON COUPLINGS

### Features:

- Tight tolerances produce a better fit to the blast hose
- Lightweight and durable
- Available for 3/4" I.D. to 1-1/2" I.D. blast hose

Part Number	Description
-------------	-------------

arentambol	2000 mption
10QNY1	Nylon, standard lug, 1-1/2" hose O.D.
10QNY2	Nylon, standard lug, 1-7/8" hose O.D.
10QNY3	Nylon, standard lug, 2-5/32" hose O.D.
10QNY4	Nylon, standard lug, 2-3/8" hose O.D.

Additional sizes & materials available. Contact Allredi.

# **BLAST HOSE NOZZLE HOLDERS**

# **BLAST NOZZLE HOLDERS**



# ALUMINUM NOZZLE HOLDERS

# Features:

- Lightweight
- Economical
- Available with 1-1/4" NPS or 50MM threads

Part Number	Description
10NHA1	Aluminum, 1-1/4" thread style, 1-1/2" hose O.D.
10NHA2	Aluminum, 1-1/4" thread style, 1-7/8" hose O.D.
10NHA3	Aluminum, 1-1/4" thread style, 2-5/32" hose O.D.
10NHA150	Aluminum, 50 MM thread style, 1-1/2" hose O.D.
10NHA250	Aluminum, 50 MM thread style, 1-7/8" hose O.D.
10NHA350	Aluminum, 50 MM thread style, 2-5/32" hose O.D.



# Features:

- · Heavy-duty and durable
- · Used in harsh environments
- Available with 1-1/4" NPS or 50MM threads

Part Number	Description
10NHB1	Brass, 1-1/4" thread style, 1-1/2" hose O.D.
10NHB2	Brass, 1-1/4" thread style, 1-7/8" hose O.D.
10NHB3	Brass, 1-1/4" thread style, 2-5/32" hose O.D.
10NHB150	Brass, 50 MM thread style, 1-1/2" hose O.D.
10NHB250	Brass, 50 MM thread style, 1-7/8" hose O.D.
10NHB350	Brass, 50 MM thread style, 2-5/32" hose O.D.



# NYLON NOZZLE HOLDERS

# Features:

- · Lightweight and durable
- Non-galling
- Available with 1-1/4" NPS or 50MM threads

Part Number	Description	
10NHN1	Nylon, 1-1/4" thread style, 1-1/2" hose O.D.	
10NHN2	Nylon, 1-1/4" thread style, 1-7/8" hose O.D.	
10NHN3	Nylon, 1-1/4" thread style, 2-5/32" hose O.D.	
10NHN150	Nylon, 50 MM thread style, 1-1/2" hose O.D.	
10NHN250	Nylon, 50 MM thread style, 1-7/8" hose O.D.	
10NHN350	Nylon, 50 MM thread style, 2-5/32" hose O.D.	



10NW1



# **BLAST HOSE COUPLING GASKETS**

#### Features:

- Urethane gasket provides increased durability
- 10/package

#### Part Number Description

	-		
10SBG	Rubber gasket for metal 2-lug couplings, 1-1/4" gasket I.D.		
10USBG	Urethane gasket for metal 2-lug couplings, 1-1/4" gasket I.D.		
10SBG2	Rubber gasket for metal 4-lug oversized couplings, 1-3/4" gasket I.D.		
10SBGNY1	<b>DSBGNY1</b> Rubber gasket for nylon 2-lug couplings, 3/4"-1-1/4" gasket I.D.		
10SBGNY2	Rubber gasket for nylon 2-lug couplings, 1-1/4" gasket I.D.		

# **NOZZLE WASHERS**

### Features:

• 10/package

# Part Number Description

10NW1	For 10NHA12 only, 3/4" gasket I.D.
10NW	For nozzle holders with 1-1/4" threads, 1" gasket I.D.
10NW50	For nozzle holders with 50mm threads, 1-1/4" gasket I.D.



10NW

10NW50

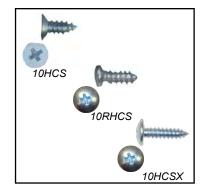
# **TANK COUPLINGS**

### Features:

- · Threads on a pipe to connect blast hose to the blast pot
- 2-lug
- · Standard or oversized lugs

### Part Number Description

i alt Namber	Description
10SB1S	1-1/4" NPS, brass body, standard lugs, straight threads
10SB1	1-1/4" NPT, brass body, standard lugs, tapered threads
10SB2S	1-1/2" NPS, brass body, standard lugs, straight threads
10SB2	1-1/2" NPT, brass body, standard lugs, tapered threads
10IRSB1	1-1/4" NPT, iron body, standard lugs, tapered threads
10IRSB2	1-1/2" NPT, iron body, standard lugs, tapered threads
10SA3X	1-1/2" NPT, aluminum body, oversized lugs, tapered threads
10SB3X	1-1/2" NPT, brass body, oversized lugs, tapered threads
10SB4X	2" NPT, brass body, oversized lugs, tapered threads
10SA4X	2" NPT, aluminum body, oversized lugs, tapered threads



# **COUPLING SCREWS**

# Features:

• For securing couplings and nozzle holders to blast hose

Part Number	Description
<b>10HCS</b> Flat head, phillips drive, 1/2" length (50/package)	
10RHCS	Round head, phillips drive, 1/2" length (50/package)
10HCSX	Round head, phillips drive, 3/4" length (one each)

# **BLAST HOSE COUPLING & GASKET GUIDE**

Blast Hose I.D.	Blast Hose O.D.	Blast Hose Type	Coupling	Gasket	Nozzle Holder	Nozzle Washer
1/2"	Varies	Xtreme-Duty®	10QAL12	10SBG	10NHA12	10NW1
3/4"	1-1/2"	Xtreme-Duty	10QAL1, 10QBR1, 10QNY1	10SBG, 10USBG, 10SBYNY2	10NHA1, 10NHB1, 10NHN1	10NW, 10NW50
1"	1-1/2"	Super-Flex	10QAL1, 10QBR1, 10QNY1	10SBG, 10USBG, 10SBYNY2	10NHA1, 10NHB1, 10NHN1	10NW, 10NW50
1"	1-7/8"	Xtreme-Duty	10QAL2, 10QBR2, 10QNY2	10SBG, 10USBG, 10SBYNY2	10NHA2, 10NHB2, 10NHN2, 10NHN250	10NW, 10NW50
1-1/4"	1-7/8"	Super-Flex	10QAL2, 10QBR2, 10QNY2	10SBG, 10USBG, 10SBYNY2	10NHA2, 10NHB2, 10NHN2, 10NHN250	10NW, 10NW50
1-1/4"	2-5/32"	Xtreme-Duty	10QAL3, 10QBR3, 10QNY3	10SBG, 10USBG, 10SBYNY2	10NHA3, 10NHB3, 10NHN3, 10NHN350	10NW, 10NW50
1-1/2"	2-3/8"	Xtreme-Duty	10QAL4, 10QBR4, 10QNY4, 10QIR4, 10QAL4X, 10QBR4X	10SBG, 10USBG, 10SBYNY2	10NHA4, 10NHB4, 10NHN4, 10NHN450	10NW, 10NW50
2"	2-7/8"	Xtreme-Duty	10QAL6X, 10QBR6X	10SBG2	_	—



# **INDUSTRIAL AIR HOSE**

# **INDUSTRIAL AIR HOSE – COUPLED**







### Features:

- Temperature range of -30°F to 200°F
- Synthetic spiral reinforcements for additional durability
- Preassembled hoses available I.D.: 1/4", 5/16", 3/8", 3/4", 1", 1-1/4", 1-1/2", and 2"
- Custom installations available including 2- or 4-lug couplings fittings, ground joint fittings, swivel fittings, or band clamps

# AIR HOSE – COUPLED

Part Number	Description		
10AH01425AC	1/4" I.D. x 1/2" O.D. x 25 ft. air hose with female air hose couplings installed, 250 psi – black cover		
10AH01450AC	1/4" I.D. x 1/2" O.D. x 50 ft. air hose with female air hose couplings installed, 250 psi – black cover		
20AH051625AC	5/16" I.D. x 5/8" O.D. x 25 ft. air hose with 2-lug couplings installed, 200 psi – red cover		
20AH051650AC	5/16" I.D. x 5/8" O.D. x 50 ft. air hose with 2-lug couplings installed, 200 psi – red cover		
1001000	3/8" I.D. x 3/5" O.D. x 25 ft. air hose with 2-lug couplings installed, 300 psi – black cover		
10AH03850AC	3/8" I.D. x 3/5" O.D. x 50 ft. air hose with 2-lug couplings installed, 300 psi – black cover		
10AH034AC	3/4" I.D. x 1-1/4" O.D. x 50 ft. air hose with 2-lug couplings installed, 200 psi – black cover		
10AH100AC	1" I.D. x 1-1/2" x 50 ft. O.D. air hose with 2-lug couplings installed, 200 psi – red cover		
10AH114AC	1-1/4" I.D. x 1-13/16" O.D. x 50 ft. air hose with 4-lug couplings installed, 200 psi – red cover		
10AH112AC	1-1/2" I.D. x 2" O.D. x 50 ft. air hose with 4-lug couplings installed, 200 psi – red cover		
10AH225AC	2" I.D. x 2-1/2" O.D. x 25 ft. air hose with 4-lug couplings installed, 300 psi – yellow cover		
10AH200AC	2" I.D. x 2-1/2" O.D. x 50 ft. air hose with 4-lug couplings installed, 300 psi – yellow cover		

# Additional sizes & configurations available. Contact Allredi.

# **INDUSTRIAL AIR HOSE – UNCOUPLED**



#### Features:

- Temperature range of -30°F to 200°F
- Synthetic spiral reinforcements for additional durability
- Available I.D.: 1/4", 5/16", 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 3", and 4"

#### AIR HOSE – UNCOUPLED

Part Number	Description
10AH014	1/4" I.D. x 1/2" O.D. air hose, per foot, 250 psi, black cover
20AH0516	5/16" I.D. x 59/100" O.D. air hose, per foot, 250 psi, black cover
10AH038	3/8" I.D. x 3/5" O.D. air hose, per foot, 300 psi, black cover
10AH012	1/2" I.D. x 39/50" O.D. air hose, per foot, 300 psi, red cover
10AH034	3/4" I.D. x 1-1/4" O.D. air hose, per foot, 200 psi, red cover
10AH100B	1" I.D. x 1-1/2" O.D. air hose, per foot, 200 psi, black cover
10AH100	1" I.D. x 1-1/2" O.D. air hose, per foot, 200 psi, red cover
10AH114B	1-1/4" I.D. x 1-13/16" O.D. air hose, per foot, 200 psi, black cover
10AH114	1-1/4" I.D. x 1-13/16" O.D. air hose, per foot, 200 psi, red cover
10AH112B	1-1/2" I.D. x 2" O.D. air hose, per foot, 200 psi, black cover
10AH112	1-1/2" I.D. x 2" O.D. air hose, per foot, 200 psi, red cover
10AH200	2" I.D. x 2-1/2" O.D. air hose, per foot, 300 psi, yellow cover
10AH200SR	2" I.D. x 2-1/2" O.D. air hose, per foot, 600 psi, yellow cover
10AH300	3" I.D. x 3-7/10" x 50 ft. air hose, 300 psi, fabric reinforcement, yellow cover
10AH3001	3" I.D. x 3-7/10" x 50 ft. air hose, 300 psi, fabric reinforcement, yellow cover
10AH300SR	3" I.D. x 3-4/5" x 50 ft. air hose, 600 psi, steel reinforcement, yellow cover
10AH400SR	4" I.D. x 4-13/20" x 50 ft. air hose, 450 psi, steel reinforcement, yellow cover

Additional sizes & configurations available. Contact Allredi.



# **AIR HOSE COUPLINGS**



# MALE HOSE COUPLINGS

#### Features:

- · Ideal for frequent hose connecting and disconnecting
- 2 or 4-lug available

Part Number	Description	
10HE1	2-Lug, 3/4" hose I.D.	
10HE2	2-Lug, 1" hose I.D.	
10HE3	4-Lug, 1-1/4" hose I.D.	
10HE4	4-Lug, 2" hose I.D.	



# THREADED END COUPLINGS

# Features:

- For use where threaded attaching points are available
- 2 or 4-lug available

Part Number	2 Description	
10FE1	2-Lug, 3/4" thread size	
10FE2	2-Lug, 1" thread size	
10ME3	4-Lug, 1-1/4" thread size	
10ME4	4-Lug, 1-1/2" thread size	

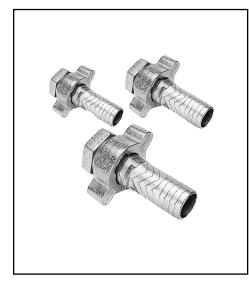


# SWIVEL COUPLINGS

#### Features:

- Ideal for semi-permanent attachments
- · Swivel hex nut with internal female threads

Part Number	Description	
10SFE2	3/4" hose I.D.	
10SFE3	1-1/4" hose I.D.	
10SFE4	1-1/2" hose I.D.	
10SFE5	2" hose I.D.	



# **GROUND JOINT FITTINGS**

# Features:

- Ideal for semi-permanent attachments
- Swivel hex nut with internal female threads

Part Number	Description
10DXGF51	1-1/4" hose I.D.
10DXGF61	1-1/2" hose I.D.
10GF81	2" hose I.D.
10GF111	3" hose I.D.



# **AIR HOSE COUPLINGS**



# **FEMALE SPUDS**

# Features:

- Connects hose to external male NPT pipe
- Plated iron

Part Number	Description
10DXGB13	1" female spud
10DXGB23	1-1/2" female spud
10GB28	2" female spud
10DXB33	2-1/2" female spud
10GB38	3" female spud



# MALE SPUDS

# Features:

- Connects hose to internal female NPT pipe
- Plated iron

Part Number	Description
10DXGM13	1" male spud
10DXGM23	1-1/2" male spud
10GM28	2" male spud
10GM38	3" male spud



### **DOUBLE SPUDS**

### Features:

- Connects female internal hose ends to internal hose ends
- Plated iron

Part Number	Description
10DXGDB13	1" double spud
10DXGDB23	1-1/2" double spud
10GDB28	2" double spud
10GDB38	3" double spud

# Additional sizes & configurations available. Contact Allredi.

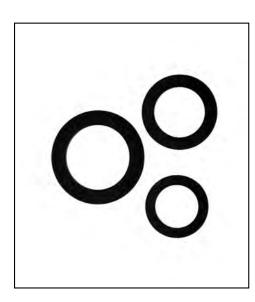


# 2 & 4 LUG AIR HOSE COUPLING GASKETS

# Features:

• 10/package

Part Number	Description	
10UG2	For 2-Lug couplings, 11/16" gasket I.D. x 1-3/8" gasket O.D.	
10UG4	For 4-Lug couplings, 1-7/8" gasket I.D. x 2-5/16" gasket O.D.	



# SWIVEL AIR HOSE COUPLING GASKETS

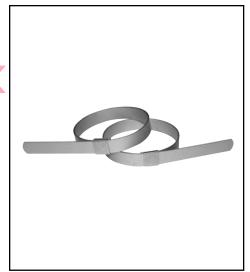
# Features:

One each

#### Part Number Description

10SFE34G	For coupling 10SFE34, 5/8" gasket I.D. x 1-1/16" gasket O.D.
10SFE2G	For coupling 10SFE2, 13/16" gasket I.D. x 1-5/16" gasket O.D.
10SFE3G	For coupling 10SFE3, 1-1/8" gasket I.D. x 1-5/8" gasket O.D.
10SFE4G	For coupling 10SFE4, 1-3/8" gasket I.D. x 1-7/8" gasket O.D.
10SFE5G	For coupling 10SFE5, 1-5/8" gasket I.D. x 2-1/8" gasket O.D.





# AIR HOSE COUPLING BAND CLAMPS

# Features:

- For securing female hose couplings inside air hose
- Requires 10DXF100 clamp tightening tool for installation

Part Number	Description
10AHCL1	For hose O.D. up to 1-1/2"
10AHCL2	For hose O.D. ranging from 1" to 2"
10AHCL3	For hose O.D ranging from 2" to 2-1/2"



# **BAND CLAMP TIGHTENING TOOL**

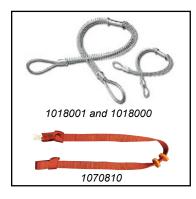
# Features:

• Tightens air hose band clamps around air hose

Part Number	Description	
10DXF100	For band clamps 10AHCL1, 10AHCL2, and 10AHCL3	

Air Hose	Hose I.D.	Coupling	Gasket	"Boss" Clamp	Metal End Fittings
10AH034	3/4"	10HE1	10UG2	10A9	10ME1
10AH100	1"	10HE2	10UG2	10A14	10ME2
10AH114	1-1/4"	10HE3, 10SFE3	10UG4 or 10AWR14	10BU17	10ME3
10AH112	1-1/2"	10HE4, 10SFE4	10UG4 OR 10AWR14	10B22	10ME4
10AH200	2"	10HE5, 10SFE5, 10GF81	10UG4, 10AWR14	10BU28	10ME5
10AH200SR	2"	10HE5, 10SFE5, 10GF81	10UG4, 10AWR14	10BU28	10ME5
10AH300	3"	10GF111		10BU35	

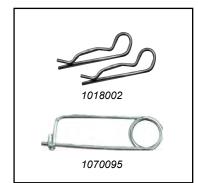
# **AIR HOSE COUPLING & GASKET GUIDE**



# WHIP CHECK SAFETY CABLES

- Safety device for securing all blast hose and air hose connections
- Complies with OSHA requirement 29 CFR 1926.302

Part Number	Description
1018000	For hose I.D. 1/2" to 1-1/4"
1018001	For hose I.D. 1-1/2" to 3"
1070810	36" nylon whip check, adjusts to hose size



# **COUPLING SAFETY PINS**

• Prevents two couplings from unlocking

Part Number	Description
1018002	Coupling pins for standard sized couplings (25/package)
1070095	Coupling pins for oversized couplings (one each)



# **DUSTMASTER® DUCT HOSE, FITTINGS, & ACCESSORIES**



# **DUCT HOSE**

### Features:

- Wire reinforcement with 1-1/2" spacing
- Durable polyester vinyl construction
- Durable wear strip, thermally bonded to the duct hose
- Available I.D.: 6", 8", 10", 12", 14", 16", 18", 20", and 24"
- Available lengths: 25' and 50'

Part Number	Description
10DH1625HD	16" I.D. x 25 ft., 14" bend radius, red wear strip
10DH1650HD	18" I.D. x 50 ft., 16" bend radius, red wear strip
10DH1825HD	18" I.D. x 25 ft., 16" bend radius, red wear strip
10DH1850HD	18" I.D. x 50 ft., 16" bend radius, red wear strip
10DH2025HD	20" I.D. x 25 ft., 17" bend radius, red wear strip
10DH2050HD	20" I.D. x 50 ft., 17" bend radius, red wear strip
10DH2425HD	24" I.D. x 25 ft., 21" bend radius, red wear strip
10DH2450HD	24" I.D. x 50 ft., 21" bend radius, red wear strip

# **DUCT HOSE COUPLINGS**

# Features:

- Aluminum body
- · Used to connect two sections of duct hose to each other

Part Number	Description
1017116	16" I.D. duct hose coupling
1017118	18" I.D. duct hose coupling
1017120	20" I.D. duct hose coupling
1017124	24" I.D. duct hose coupling



# DUCT HOSE SCREW CLAMPS

### Features:

- · Stainless Steel
- · Used to secure duct hose to duct hose couplings or dust collector inlets

Part Number	Description
10DH202201600	16" I.D. duct hose clamp
10DH202201800	18" I.D. duct hose clamp
10DH062602000	20" I.D. duct hose clamp
10DH202202400	24" I.D. duct hose clamp

# Additional styles & configurations available. Contact Allredi



# **VACUUM HOSE**

# VACMASTER® VACUUM HOSE



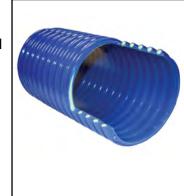
# VACUUM HOSE

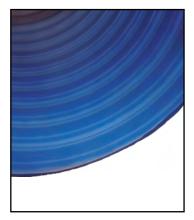
### Features:

- Temperature range of 0°F to 158°F
- Polyurethane inner liner for superior abrasion resistance
- Rugged PVC helix provides strength and flexibility
- Available I.D.: 1-1/2", 2", 2-1/2", 3", 4", 5", 6", and 8"
- Available lengths: 25', 50', and 100'

# **PVC HELIX**

A rugged PVC helix resists collapse at full vacuum and allows the hose to bend and flex around corners without kinking.





# **INNER LINER**

A durable polyurethane inner liner provides a smooth interior surface which allows loose abrasive to flow easily through the hose.

Part Number	Description
10VH225	2" I.D. x 25 ft. vacuum hose
10VH250	2" I.D. x 50 ft. vacuum hose
10VH200	2" I.D. x 100 ft. vacuum hose
10VH325	3" I.D. x 25 ft. vacuum hose
10VH350	3" I.D. x 50 ft. vacuum hose
10VH300	3" I.D. x 100 ft. vacuum hose
10VH425	4" I.D. x 25 ft. vacuum hose
10VH450	4" I.D. x 50 ft. vacuum hose
10VH400	4" I.D. x 100 ft. vacuum hose
10VH625	6" I.D. x 25 ft. vacuum hose
10VH650	6" I.D. x 50 ft. vacuum hose
10VH600	6" I.D. x 100 ft. vacuum hose
10VH825	8" I.D. x 25 ft. vacuum hose
10VH850	8" I.D. x 50 ft. vacuum hose

# Additional lengths available. Contact Allredi.



# **VACUUM HOSE FITTINGS & ACCESSORIES**



# **VACUUM HOSE MENDERS**

#### Features:

F

- 1/8" thick steel
- Used to connect two lengths of vacuum hose with the same I.D.

Part Number	Description
10HM2	2" hose I.D. – 8" length
10HM3	3" hose I.D. – 9" length
10HM4	4" hose I.D. – 10" length
10HM5	5" hose I.D. – 11" length
10HM6	6" hose I.D. – 12" length



# WYE ADAPTERS

### Features:

- 1/8" thick steel
- Used to connects two smaller I.D. lengths of vacuum hose to a larger I.D. vacuum hose

Part Number	Description
10106719	4" x 2" x 2" WYE adapter
10107485	6" x 2" x 2" WYE adapter
10108836	6" x 3" x 3" WYE adapter
10106723	6" x 4" x 4" WYE adapter
10106727	8" x 4" x 4" WYE adapter



# HOSE REDUCER

# Features:

- 1/8" thick steel
- · Connects two vacuum hoses with different inside diameters

Part Number	Description
10106712	8" x 4" hose reducer
10106716	6" x 4" hose reducer
10106872	6" x 5" hose reducer

# **CONVENTIONAL SPRAY HOSE**

# **FLUID HOSE & FITTINGS**



# Features:

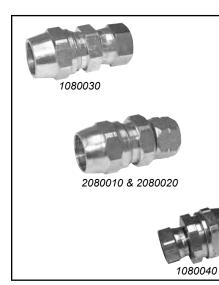
- Black synthetic rubber cover
- Silicon-free nylon core tube
- · Reinforced with braided high strength synthetic yarn
- Temperature rating of -40°F to 190°F
- Available I.D.: 1/4", 3/8", 1/2", 3/4", and 1"

# **FLUID HOSE – COUPLED**

Part Number	Description
20FH03825AC	3/8" I.D. x 11/16" O.D. x 25 ft., 750 psi, coupled, black cover
20FH03850AC	3/8" I.D. x 11/16" O.D. x 50 ft., 750 psi, coupled, black cover
2001030	1/2" I.D. x 7/8" O.D. x 25 ft., 750 psi, coupled, black cover
20FH012AC	1/2" I.D. x 7/8" O.D. x 50 ft., 750 psi, coupled, black cover

# **FLUID HOSE – UNCOUPLED**

Part Number	Description
20FH014	1/4" I.D. x 1/2" O.D., 750 psi, black cover (per foot)
20FH038	3/8" I.D. x 11/16" O.D., 750 psi, black cover (per foot)
20FH012	1/2" I.D. x 7/8" O.D., 750 psi, black cover (per foot)
20FH034	3/4" I.D. x 1-3/16" O.D., 750 psi, black cover (per foot)
20FH100	1" I.D. x 1-1/2" O.D., 750 psi, black cover (per foot)



# **FLUID HOSE FITTINGS**

- Up to 750 psi working pressure
- · Connects two vacuum hoses with different inside diameters

Part Number	Description
1080030	1/4" fluid air hose fitting with 1/4" female NPS threads
2080010	5/16" fluid air hose fitting with 1/4" female NPS threads
2080020	3/8" fluid air hose fitting with 3/8" female NPS threads
1080040	1/2" fluid air hose fitting with 3/8" female NPS threads

Additional sizes & configurations available. Contact Allredi.



# SPRAYMASTER® AIRLESS SPRAY HOSE



# Features:

- Temperature rating: -40 to 356° F (-40 to 180° C)
- Available I.D.: 1/8", 3/16", 1/4", 3/8", 1/2", 3/4", 1"
- Available lengths: 3', 6 ', 10', 25', 50', 100'
- Working pressure: 3300 psi (241 bar) 10,000 psi (690 bar)
- Multiple hose reinforcement material and braid material options

# AIRLESS SPRAY HOSE WITH COUPLINGS INSTALLED

Part Number	Description
2000040	3500 psi, 3/8" I.D. x 50 ft. airless spray hose
2000000	3625 psi, 1/4" I.D. x 50 ft. airless spray hose with spring guard
2000021	5000 psi, 1/4" I.D. x 25 ft. airless spray hose
2000020	5000 psi, 1/4" I.D. x 50 ft. airless spray hose
2000024	5000 psi, 1/4" I.D. x 100 ft. airless spray hose
20100347	5000 psi, 1/2" I.D. x 50 ft. airless spray hose
20100350	5000 psi, 1/2" I.D. x 100 ft. airless spray hose
2000050	5800 psi, 3/8" I.D. x 50 ft. airless spray hose
2000049	5800 psi, 3/8" I.D. x 100 ft. airless spray hose
2000030	6100 psi, 1/4" I.D. x 50 ft. airless spray hose
2000339	7250 psi, 1/2" I.D. x 25 ft. airless spray hose
2000328	7250 psi, 1/2" I.D. x 50 ft. airless spray hose
2000331	7250 psi, 1/2" I.D. x 100 ft. airless spray hose
2000111	8000 psi, 3/8" I.D. x 25 ft. airless spray hose
2000110	8000 psi, 3/8" I.D. x 50 ft. airless spray hose
2000115	8000 psi, 3/8" I.D. x 100 ft. airless spray hose
2000094	9750 psi, 1/4" I.D. x 25 ft. airless spray hose
2000090	9750 psi, 1/4" I.D. x 50 ft. airless spray hose

# Additional sizes & configurations available. Contact Allredi.

# **AIRLESS SPRAY HOSE FITTINGS**



#### **HOSE HEX NIPPLES**

# Features:

- External male to male thread style
- Working pressures between 4500 psi and 15,000 psi

Part Number	Description
2073122	3/16" I.D. – 1/4" male x 1/4" male, 15,000 psi
10100523	1/4" I.D. – 1/4" male x 1/4" male, 6000 psi
2073123	3/16" I.D 3/8" male x 1/4" male, 10,000 psi
2073133	1/2" I.D. – 3/8" male x 3/8" male, 15,000 psi
2073134	1/2" I.D. – 3/8" male x 1/2" male, 10,000 psi
20PFHA24SA1612	3/4" I.D. – 3/4" male x 1" male, 4500 psi
20PFHA24SA1212	3/4" I.D. – 3/4" male x 3/4" male, 5500 psi
20PFHA24SA1208	3/4" I.D. – 1/2" male x 3/4" male, 5500 psi



# SWIVEL COUPLINGS

# Features:

- Working pressures between 3600 psi and 7500 psi
- External male to internal female thread style
- Teflon or leather seal material

Part Number	Description
20G223341	1/4" male x 1/4" female, 3600 psi, teflon
20G239663	1/4" male x 1/4" female, 3600 psi, leather
20G236987	1/4" male x 1/4" female, 7400 psi, teflon
20G189018	1/4" male x 1/4" female, 7400 psi, teflon
20G239663B	1/4" male x 1/4" female, 7400 psi, leather

Additional sizes & styles available. Contact Allredi.



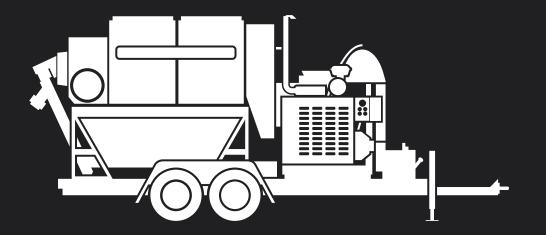


Extensive hose inventory in stock and ready to ship!



**PROUD DISTRIBUTOR OF:** 





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### **DUSTMASTER® 50,000 CFM DUST COLLECTORS**



### **TRAILER UNITS**

Empty Weight	19,900 lbs
Length	435"
Width	102"
Height	134"

### Features:

- 50,000 cfm (maximum) air flow rate
- Diesel: Tier 4, 174 Hp engine Electric: 150 Hp, 3-phase motor
- Six 20" I.D. tapered ducting inlets
- 6" discharge auger system
- 116 gallon fuel tank (diesel units)
- 56 filter cartridges

**SKID UNITS** 

Empty Weight	15,500 lbs
Length	390"
Width	102"
Height	115"

Part Number	Description
10106480	Diesel with trailer- 85% Cellulose/15% Poly Blend Filter
10106482	Diesel with trailer- HEPA Filter
10106483	Diesel with trailer- Spunbond Filter
10106693	Diesel with skid – 85% Cellulose/15% Poly Blend Filter
10106695	Diesel with skid – HEPA Filter
10106696	Diesel with skid – Spunbond Filter

Part Number	Description
10105528	Electric with trailer – 85% Cellulose/15% Poly Blend Filter
10105530	Electric with trailer – HEPA Filter
10105531	Electric with trailer – Spunbond Filter
10105528	Electric with skid – 85% Cellulose/15% Poly Blend Filter
10105530	Electric with skid – HEPA Filter
10105531	Electric with skid – Spunbond Filter

https://www.allredi-us.com/blowers-dust-collectorsvacuums/dust-collection-equipment-parts-accessories/

4

### **DUSTMASTER® 28,000 CFM DUST COLLECTORS**



### **TRAILER UNITS**

Empty Weight	12,500 lbs
Length	334"
Width	102"
Height	124"

### Features:

- 28,000 cfm (maximum) air flow rate
- Diesel: Tier 4, 120 Hp engine Electric: 75 Hp, 3-phase motor
- Four 20" I.D. tapered ducting inlets
- 6" discharge auger system
- 80 gallon fuel tank (diesel units)
- 36 filter cartridges

**SKID UNITS** 

Empty Weight	11,680 lbs
Length	238"
Width	102"
Height	105"

Part Number	Description
10106441	Diesel with trailer – 85% Cellulose/15% Poly Blend Filter
10106443	Diesel with trailer – HEPA Filter
10106444	Diesel with trailer – Spunbond Filter
10106668	Diesel with skid – 85% Cellulose/15% Poly Blend Filter
10106670	Diesel with skid – HEPA Filter
10106671	Diesel with skid – Spunbond Filter

Part Number	Description
10106071	Electric with trailer – 85% Cellulose/15% Poly Blend Filter
10106073	Electric with trailer – HEPA Filter
10106074	Electric with trailer – Spunbond Filter
10106154	Electric with skid – 85% Cellulose/15% Poly Blend Filter
10106156	Electric with skid – HEPA Filter
10106157	Electric with skid – Spunbond Filter



### **DUSTMASTER® 18,000 CFM DUST COLLECTORS**



### **TRAILER UNITS**

Empty Weight	11,600 lbs
Length	262"
Width	102"
Height	123"

#### Features:

- 18,000 cfm (maximum) air flow rate
- Diesel: Tier 4, 74 Hp engine Electric: 50 Hp, 3-phase motor
- Four 20" I.D. tapered ducting inlets
- 6" discharge auger system
- 55 gallon fuel tank (diesel units)
- 24 filter cartridges

### **SKID UNITS**

Empty Weight	10,500 lbs
Length	210"
Width	102"
Height	105"

Part Number	Description
10106474	Diesel with trailer – 85% Cellulose/15% Poly Blend Filter
10106476	Diesel with trailer – HEPA Filter
10106477	Diesel with trailer – Spunbond Filter
10106680	Diesel with skid – 85% Cellulose/15% Poly Blend Filter
10106682	Diesel with skid – HEPA Filter
10106683	Diesel with skid – Spunbond Filter
Part Number	Description
Part Number 10106022	Description Electric with trailer – 85% Cellulose/15% Poly Blend Filter
10106022	Electric with trailer – 85% Cellulose/15% Poly Blend Filter
10106022 10106024	Electric with trailer – 85% Cellulose/15% Poly Blend Filter Electric with trailer – HEPA Filter
10106022 10106024 10106025	Electric with trailer – 85% Cellulose/15% Poly Blend Filter Electric with trailer – HEPA Filter Electric with trailer – Spunbond Filter

10106151 Electric with skid – Spunbond Filter

### **DUSTMASTER® 8,000 CFM DUST COLLECTORS**



### **TRAILER UNITS**

Empty Weight	6060 lbs
Length	236"
Width	96"
Height	120"

### Features:

- 8000 cfm (maximum) air flow rate
- Diesel: Tier 4, 49 Hp engine Electric: 25 Hp, 3-phase motor
- Two 16" I.D. tapered ducting inlets
- 6" discharge auger system
- 32 gallon fuel tank (diesel units)
- 9 filter cartridges

**SKID UNITS** 

Empty Weight	5509 lbs
Length	156"
Width	80"
Height	120"

Part Number	Description
10107226	Diesel with trailer – 85% Cellulose/15% Poly Blend Filter
10107228	Diesel with trailer – HEPA Filter
10107229	Diesel with trailer – Spunbond Filter
10107231	Diesel with skid – 85% Cellulose/15% Poly Blend Filter
10107233	Diesel with skid – HEPA Filter
10107234	Diesel with skid – Spunbond Filter

Part Number	Description
10105548	Electric with trailer – 85% Cellulose/15% Poly Blend Filter
10105550	Electric with trailer – HEPA Filter
10105551	Electric with trailer – Spunbond Filter
10106648	Electric with skid – 85% Cellulose/15% Poly Blend Filter
10106550	Electric with skid – HEPA Filter
10106551	Electric with skid – Spunbond Filter

https://www.allredi-us.com/blowers-dust-collectorsvacuums/dust-collection-equipment-parts-accessories/



### **DUSTMASTER® 6,000 CFM DUST COLLECTORS**



### Features:

- 6000 cfm (maximum) air flow rate
- Electric: 15 Hp, 3-phase motor
- One 16" I.D. tapered ducting inlet
- 460-Volt or 575-Volt options
- 6 filter cartridges
- Two skids connected by 25 ft. of 18" I.D. duct hose *(included)*

Empty Weight	Hopper: 1233 lbs Fan: 1054 lbs
Length	48"
Width	48"
Height	Hopper: 89" Fan: 41"

Part Number	Description
10105975	460-Volt electric – no filter
10105426	460-Volt electric – 85% Cellulose/15% Poly Blend Filter
10105976	460-Volt electric – Fire Retardant Filter
10105977	460-Volt electric – HEPA Filter
10105978	460-Volt Electric – Spunbond Filter
Part Number	Description
10106973	575-Volt electric – High Density 85% Cellulose/15% Poly Blend Filter
10107348	575-Volt Electric – Spunbond Filter

See Hose & Couplings Section for Duct Hose, Couplings, & Clamps

## **DUST COLLECTOR FILTER CARTRIDGES**



Dust collector filter cartridges trap dust particles removed by a dust collector system from abrasive blasting. High-quality filter cartridges are critical for keeping a dust collector operating effectively to maintain proper air flow and visibility on the work site. Marco offers dust collector filter cartridges that are high quality replacements for all major dust collector manufacturers.

### Features:

- · A variety of filter media materials, end caps, and sizes
- Dimpled-pleat technology
- Galvanized expanded metal sheath

Matt, team member 9 years

## CHOOSING A FILTER CARTRIDGE

### 85/15

- Definition: 85% Cellulose/15% Polyester
- MERV 11
- · Cleaning Method: Dry clean or vibrate/vacuum only
- Applications: General purpose, more durable than cellulose filters
- · Uses: General abrasive blasting

### **Fire Retardant**

- Definition: Chemically treated to inhibit combustion
- MERV 11
- Cleaning Method: Dry clean or vibrate/vacuum only
- Applications: Where sparks or burning particulate may reach filters
- Uses: Foundry operations, high temperature requirements, applications where a spark may be ingested in to unit during use (welding, plasma spray)

#### **HEPA**

- Definition: High Efficiency Particulate Arrestance
- MERV 16
- · Cleaning Method: vibrate, pulse, wet wash with diluted dish soap
- Applications: Lead abatement
- · Uses: Lead abatement or other similarly toxic materials

#### Spunbond

- Definition: 100% Spunbonded Polyester
- MERV 12
- Cleaning Method: washable
- Applications: fracking, high dust-loading, wet or humid conditions
- Uses: Reusable for high-dust applications

What is MERV? The overall standard to rate effectiveness of a filter. The higher the number, the finer the filtration.



### **DUST COLLECTOR FILTER CARTRIDGES**



# **REPLACEMENT FILTERS FOR DUSTMASTER® 50,000 CFM, 28,000 CFM, AND 18,000 CFM DUST COLLECTORS.** Check unit serial number before ordering.

Part Number	Description
10105973	85% Cellulose/15% Polyester, Dense Pleat, 4.87" x 9.22" x 35"
10106218	85% Cellulose/15% Polyester, 4.87" x 9.22" x 35"
10105974	Fire retardant, 4.87" x 9.22" x 35"
101569046	HEPA, 4.87" x 9.22" x 35"
10105980	Spunbond, 4.87" x 9.22" x 35"

### **REPLACEMENT FILTERS FOR DUSTMASTER 8000 CFM DUST COLLECTORS**

Part Number	Description
10102033	85% Cellulose/15% Polyester, Dense Pleat, 8.38" x 12.75" x 30"
10105561	85% Cellulose/15% Polyester, 8.38" x 12.75" x 30"
10105562	Fire retardant, 8.38" x 12.75" x 30"
1010005946	HEPA, 8.38" x 12.75" x 30"
10105563	Spunbond, 8.38" x 12.75" x 30"

### **REPLACEMENT FILTERS FOR DUSTMASTER 6000 CFM DUST COLLECTORS**

Part Number	Description
10105828	85% Cellulose/15% Polyester, 8.38" x 12.75" x 26"
10105732	Fire retardant, 8.38" x 12.75" x 26"
1010007893	HEPA, 8.38" x 12.75" x 26"
10105733	Spunbond, 8.38" x 12.75" x 26"

https://www.allredi-us.com/blowers-dust-collectors-vacuums/ dust-collection-equipment-parts-accessories/

Additional sizes available. Contact Allredi.

### **VENTURI AIR MOVERS**



### **TEXAS PNEUMATIC VENTURI-STYLE AIR MOVERS**

### Features:

- Female inlets
- Cfm shown for 80 psi air flow

Part Number Description	
10TX3AM	308 cfm, 30" long x 9.31" base, 1/2" inlet NPT, 7" top
10TX6AM	3020 cfm, 44" long x 11.25" base, 1" inlet NPT, 12" top
10TX8AM	4810 cfm, 46"long x 14.37" base, 1" inlet NPT, 14" top
10TX10AM	7304 cfm, 48" long x 17" Base, 1" inlet NPT, 15" top

https://www.allredi-us.com/blowers-dustcollectors-vacuums/blowers-air-movers/

### **DUST SOCKS**





#### Features:

- · Brass zipper with plastic overlay
- 24" inlet

Part Number	Description
10DUSTSOCK24X7	2 ft. I.D. x 7 ft. long, Cotton Sateen
10DUSTSOCK24X14	2 ft. I.D. x 14 ft. long, Cotton Sateen
10DUSTSOCK36X15	3 ft. I.D. x 15 ft. long, Cotton Sateen
10DUSTSOCK54X7	4 ft. 5 In. I.D. x 7 ft. long, Cotton Sateen
10DUSTSOCK	4 ft. 5 In. I.D. x 15 ft. long, Cotton Sateen
10DUSTSOCK20X6	6 ft. I.D. x 20 ft. long, Cotton Sateen



#### Features:

- · Attaches dust sock to fan
- 24" inlet

Part Number	Description
10EA737122	For 12" fans
10EA737163	For 16" fans
10EA737203	For 20" fans
10EA737243	For 24" fans





### FANS





### **BLACK MAX® EXHAUST FANS**

### Features:

Motor types: Standard electric, Hazardous location electric, and pneumatic air

Part Number	Description
10EA737120	12", TEAO electric
10EA737121	12", pneumatic
10EA737161	16", TEAO electric
10EA737161X	16", electric, hazardous location
10EA737162	16", pneumatic
10EA737201	20", TEAO electric
10EA737201X	20", electric, hazardous location
10EA737202	20", pneumatic
10EA737241*	24", TEAO electric
10EA737241X*	24", electric, hazardous location
10EA737242*	24", pneumatic

\*24" fans not recommended for use with a dust sock



### **TEXAS PNEUMATIC JET VENTILATION FANS**

Features:

- Pneumatic configurations
- For general-purpose applications only

Part Number	Description
10TXJF12	12", pneumatic
10TXJF16	16", pneumatic
10TXJF20	20", pneumatic
10TXJF24	24", pneumatic

https://www.allredi-us.com/blowers-dustcollectors-vacuums/blowers-air-movers/

## **CONTAINMENT TARPS, SCREENS, & NETTING**



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Photo courtesy of Eagle Industries

#### **CONTAINMENT GEOSCREENS**

#### Features:

- Woven polypropylene material
- Weighs 7.8 oz. (per sq. yd.)
- 85% containment efficiency (stocked tarps)
- 2" webbing reinforced on all edges
- Reinforced corners
- · Flame retardant and non-flame retardant options
- · Custom tarps available



Part Number	Description
10EA85B202010	20 ft. x 20 ft., black, 85% efficiency, non-flame retardant
10EA85B2040	20 ft. x 40 ft., black, 85% efficiency, non-flame retardant
10EA85B30X5010	30 ft. x 50 ft., black, 85% efficiency, non-flame retardant
10EA85W202010	20 ft. x 20 ft., white, 85% efficiency, flame retardant
10EA85W30X50FR	30 ft. x 50 ft., white, 85% efficiency, flame retardant

### SAFETY DEBRIS NETTING

#### Features:

Dout Number

- High strength polyethylene mesh (HDPE)
- 1/4" hole openings
- UV treated for sunlight exposure
- Tear resistant
- · Flame retardant and non-flame retardant options
- Flame retardant meets NFPA 701 Test Method 2

Part Number	Description
30EASN04150ORGFR	4 ft. x 150 ft., orange, flame retardant
30EASN02150ORGFR	2 ft. x 150 ft., orange, flame retardant



Photo courtesy of Eagle Industries



Additional sizes, types, and configurations available. Contact Allredi.



### **POLY SHEETING**



### **CLEAR POLY SHEETING**

Features:

- Clear
- 20 ft. x 100 ft. in size

Part Number	Description
10POLY0320C	3 mil thickness
1070370	3.1 mil thickness
10POLY0420C	4 mil thickness
10POLY0420FR	4 mil thickness – flame retardant
10POLY0620C	6 mil thickness
10POLY0620FR	6 mil thickness – flame retardant
1070755	10 mil thickness

### **BLACK POLY SHEETING**

Features:

- Black
- 20 ft. x 100 ft. in size

Part Number	Description
10POLY0620E	6 mil thickness



### **REINFORCED POLY SHEETING** Features:

- Reinforced
- 20 ft. x 100 ft. in size

Part Number	Description
1070519	4 mil thickness – flame retardant
30BK209DC1	6 mil thickness
1070081	10 mil thickness
1070476	10 mil thickness – flame retardant

4

PRODUCTS

### **SHRINK WRAP**



Photo courtesy of Eagle Industries

### HEAT SHRINK WRAP Features:

- White
- · Flame retardant and non-flame retardant
- Flame retardant meets NFPA 701 Test Method 2

Part Number	Description
30EASW930100WHTFR	9 mil, 30 ft. x 100 ft., flame retardant



## SCAF-LITE<sup>™</sup> SHEETING Features:

Frosted

FIUSIEU

Part Number	Description
30EASL1213100	12 mil, 13 ft., x 100 ft., non-flame retardant
30EASL1213100FR	12 mil, 13 ft. x 100 ft., flame retardant
30EASL1220100	12 mil, 20 ft. x 100 ft., non-flame retardant
30EASL1274136FR	12 mil, 7 ft. 4 in. x 136 ft., flame retardant

Photo courtesy of Eagle Industries

### Additional sizes, types, and configurations available. Contact Allredi



Photos courtesy of Eagle Industries



### **CONTAINMENT TARP ACCESSORIES & HARDWARE**



Photo courtesy of Eagle Industries

Photo courtesy of Eagle Industries



Photo courtesy of Eagle Industries



Photo courtesy of Eagle Industries

**HEAVY-DUTY STRAPPING** 



Part Number	Description
30EAASTR34HD	3/4" x 1640 ft. coil

#### **ELASTIC BUNGEE TIES**

Part Number	Description
30EAABUNGEE	12" long

### **ADHESIVE SPRAY GLUE**

Part Number	Description
30EAASPRAY	Heavy-duty adhesive spray glue



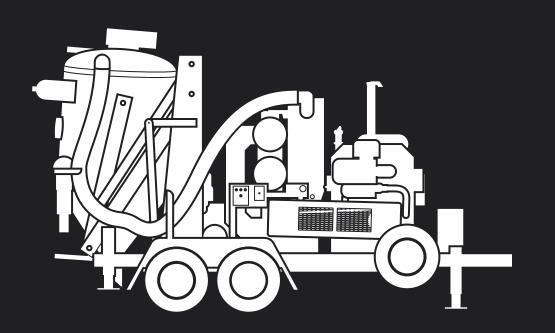
### **POLY TAPE**

Part Number	Description
30EAATAPE4	7.5 mil, 4" x 180 ft., white

Additional sizes, types, and configurations available. Contact Allredi.

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## VACMASTER® 23T ABRASIVE VACUUMS



### Features:

- 27" Hg suction power
- 3650 cfm (maximum) air flow rate
- Diesel: Tier 4, 250 HP Electric: 200 Hp, 3-Phase
- 37 acrylic-coated filter bags
- 116 gallon fuel tank (diesel units)

### TRAILER UNITS

Empty Weight	13,950 lbs
Length	268"
Width	102"
Height	125"
Raised Height	224"

### **SKID UNITS**

Empty Weight	12,000 lbs
Length	144"
Width	102"
Height	125"
Raised Height	188"

### Part Number Description

10106514	23T Tier 4 Diesel Abrasive Vacuum, trailer mounted
10106413	23T Electric Abrasive Vacuum, skid mounted



### **AUTOMATIC DUMP GATE**

The automatic dump gate automatically opens to empty the hopper during use to keep you moving. The duration of time between openings can be adjusted for material and flow.



### **PULL-ACTION LATCH CLAMPS**

Pull-Action Latch Clamps come as standard equipment to secure the lid to the hopper during use. The Pull-Action Latch clamps do not require tools to disengage reducing the time to change out the filters.



### ON-BOARD BLOWER

The on-board blower produces up to 3650 cubic feet per minute of air, generating 27" Hg of suction power, the highest achievable vacuum in the industry.







### **TRAILER UNITS**

Empty Weight	11,250 lbs
Length	235"
Width	102"
Height	125"
Raised Height	188"

### Features:

- 27" Hg suction power
- 2367 cfm (maximum) air flow rate
- Diesel: Tier 4, 250 HP Electric: 174 Hp, 3-Phase
- · 37 acrylic-coated filter bags
- 116 gallon fuel tank (diesel units)

### **SKID UNITS**

Empty Weight	12,000 lbs
Length	144"
Width	102"
Height	125"
Raised Height	188"

#### Part Number Description

10106515	15T Tier 4 Diesel Abrasive Vacuum, trailer mounted
10106337	15T Electric Abrasive Vacuum, skid mounted



### **HOSE GUIDES**

All Vacmaster trailer-mounted abrasive vacuums include two hose guides to keep the side-mounted vacuum hose clear of the hopper supports, preventing the hose from being crushed.



### **HOPPER LID LIFT**

A heavy-duty lift is mounted on the side of the hopper to assist with raising and lowering the hopper lid and eliminates the need for a secondary lifting device.



### **ON-BOARD BLOWER**

The on-board blower produces up to 2367 cubic feet per minute of air, generating 27" Hg of suction power, the highest achievable vacuum in the industry.



Electric 23T, Raised

5

## VACMASTER® 8T ABRASIVE VACUUMS



### Features:

- 24" Hg suction power
- 1355 cfm (maximum) air flow rate
- Electric: 100 Hp, 3-Phase
- 37 acrylic-coated filter bags

8T Unit with Sound Reduction Package Shown

### **SKID UNITS**

Empty Weight	9500 lbs
Length	144"
Width	102"
Height	125"
Raised Height	188"

### SKID UNITS WITH SOUND REDUCTION

Empty Weight	10,500 lbs
Length	144"
Width	102"
Height	125"
Raised Height	188"

#### Part Number Description

10106336	8T Electric Abrasive Vacuum with sound reduction
40400704	

10106731 8T Electric Abrasive Vacuum



### AUTOMATIC DUMP GATE

The automatic dump gate automatically opens to empty the hopper during use to keep you moving. The duration of time between openings can be adjusted for material and flow.



### **PULL-ACTION LATCH CLAMPS**

Pull-Action Latch Clamps come as standard equipment to secure the lid to the hopper during use. The Pull-Action Latch clamps do not require tools to disengage reducing the time to change out the filters.



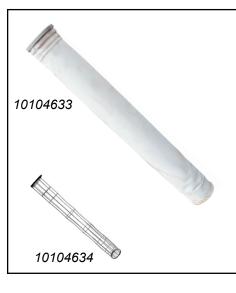
### **ON-BOARD BLOWER**

The on-board blower produces up to 1,355 cubic feet per minute of air, generating 24" Hg of suction power.





### **FILTERS**



#### **VACMASTER® FILTER BAGS**

Each Vacmaster Abrasive Vacuum includes 37 acrylic-coated filter bags to collect and trap airborne dust and debris.

Filters are not HEPA rated

Part Number	Description
10104633	Vacuum Baghouse Filter (37 Required)
10104634	Vacuum Baghouse Filter Cage (37 Required)

## VACMASTER ABRASIVE VACUUMS PRODUCT LINE

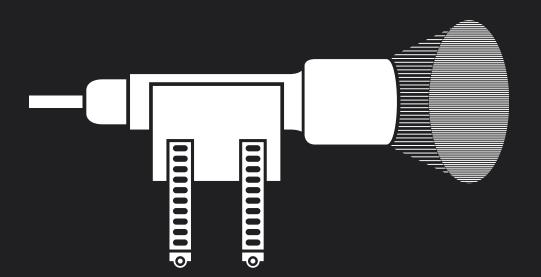
	Power Source	Performance	Vacuum	Material Handling
23T Tier 4	225 Hp Tier 4 Diesel Engine		27" Hg	up to 23
23T Electric	200 Hp 3-Phase Electric Motor	3658 cfm Motor		tons/hour
15T Tier 4	174 Hp Tier 4 Diesel Engine		07" Lla	up to 15 tons/hour
15T Electric	150 Hp 3-Phase Electric Motor	2367 cfm 27" Hg		
8T Electric	100 Hp 3-Phase Electric Motor	1355 cfm	24" Hg	up to 8 tons/hour

An industrial abrasive vacuum can be an incredibly effective tool for quickly reclaiming spent abrasive and debris from a work area. Available in both diesel and electric configurations, Vacmaster Industrial Abrasive Vacuums were designed to move an optimal amount of air for the best performance.

**NOTICE** This product not designed for lead abatement or asbestos removal applications without additional OSHA compliant filters.

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### **BLASTMASTER® 300-SERIES HOSE MOUNTED LIGHT**



#### Features:

- 20-Watt halogen bulb
- 3/16" thick borosilicate glass lens
- 12-Volt DC or 120-Volt AC power options
- · Low-profile stanchion for mounting to blast hose
- Abrasion-resistant body
- Repairable design

Part Number	Description
1030051	120-Volt AC, 75 ft. power cord with 3-prong plug
1030053	120-Volt AC, 150 ft. power cord with 3-prong plug
1030060	12-Volt DC, 75 ft. power cord with battery clamps
1030061	12-Volt DC, 150 ft. power cord with battery clamps



### **REPLACEMENT LENSES AND BULBS**

Part Number	Description
1030001	20-watt bulbs for 300-Series lights only (10/package)
1030017	Shatter-resistant lenses (12/package)
1030012	Reflector



6

### **BLASTMASTER® 301-SERIES HOSE MOUNTED LIGHT**



### Features:

- 35-Watt halogen bulb
- Air-cooled with 1/4" I.D. air hose
- 3/16" thick borosilicate glass lens
- Abrasion-resistant body
- Repairable Design
- 120-Volt AC to 17-Volt AC power converter
- · Low-profile stanchion for mounting to blast hose

#### Part Number Description

	•
1030160	301 light with 6 ft. power cord and power converter
1030161	301 light with 100 ft. power cord and power converter



### **REPLACEMENT BULBS AND LENSES**

Part Number	Description
1030101	35-watt bulbs for 301-Series lights only (10/package)
1030017	Shatter-resistant lenses (12/package)
1030012	Reflector



### **BLASTMASTER® 307-SERIES HOSE MOUNTED LIGHT**



1030762

#### Features:

- 20-Watt halogen bulb with built in reflector
- 3/16" borosilicate glass lens
- · All-aluminum body
- 12-Volt DC or 120-Volt AC power options

Description

- · Repairable design
- Integrated mounting bracket

### Part Number 1

	•
1030751	120-Volt AC, 50 ft. power cord with 3-prong plug
1030752	120-Volt AC, 75 ft. power cord with 3-prong plug
1030761	12-Volt DC, 50 ft. power cord with battery clamps
1030762	12-Volt DC, 75 ft. power cord with battery clamps



#### **REPLACEMENT BULBS AND LENSES**

Part Number	Description
1030735	20-watt bulb for 307-Series lights, clear
1030706	20-watt bulb for 307-Series lights, frosted
1030705	Lens

### **BLASTMASTER® 308-SERIES HOSE MOUNTED LIGHT**



### Features:

- Three LED module
- 12-Volt DC or 120-Volt AC power options
- Abrasion-resistant urethane body
- 3/16" thick borosilicate glass lens
- Low-profile stanchion for mounting to blast hose

Part Number	Description
1030840	120-Volt AC, 25 ft. power cord with 3-prong plug
1030841	120-Volt AC, 50 ft. power cord with 3-prong plug
1030842	120-Volt AC, 100 ft. power cord with 3-prong plug
1030843	120-Volt AC, 150 ft. power cord with 3-prong plug
1030844	120-Volt AC, 200 ft. power cord with 3-prong plug
1030845	120-Volt AC, 250 ft. power cord with 3-prong plug
1030846	120-Volt DC, 300 ft. power cord with 3-prong plug
1030836	12-Volt DC, 50 ft. power cord with battery clamps
1030833	12-Volt DC, 100 ft. power cord with battery clamps
1030834	12-Volt DC, 150 ft. power cord with battery clamps
1010835	12-Volt DC, 200 ft. power cord with battery clamps



### **REPLACEMENT LENSES**

Part Number	Description
1030017	Shatter-resistant lenses (12/package)
1030812	Lens o-ring (Not Shown)



### HAZARDOUS-LOCATION LIGHTING



### **APPLETON® AREA LIGHT**

#### Features:

- 75 ft x 14/3 electric cord
- 300-Watt light bulb
- Light stand included
- Class 1, Division 1; Group C & D

Part Number	Description
1030600	Appleton hazardous-location area light
1030613	300-watt bulb



### LED AREA LIGHT

### Features:

- 24" wide head, 5 ft. tall stand
- 17,500 lumens
- 150-watt LED
- 100 ft. SOOW power cord with hazardous location straight blade plug
- Class 1, Division 1; Group C & D

Part Number	Description
1070599	LED hazardous-location area light



### WOODHEAD® HAZTEX® WORK LIGHT

### Features:

- 75 ft. 14/3 electric cord
- 90-watt light bulb
- · Hook included
- Class 1, Division 1; Group C & D

Part Number	Description
1030400	Haztex hazardous-location work light
1030424	72-watt bulb <i>(4/package)</i>

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#### WESTERN TECHNOLOGY™ BRICK<sup>®</sup> AREA LIGHT Features:

- 100 ft. electric cord with non-hazardous location plug
- 11,500 lumen
- Light head with bumpers
- Class 1, Division 1; Group C & D

#### Part Number

Description **10WT9610ABRICK** Western Technology Brick Light



### **HEADLAMPS**



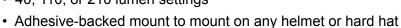
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### **BULLARD® LITEVX**

#### Features:

- White LED
- 40, 110, or 210 lumen settings



Bullard 🖉

• AAA battery powered (*batteries included*)

Part Number	Description
10BLITEASSY	Light and mount assembly
10BLITEVX	Light Only
10BLITEVXHM	Mount assembly only
10BLITEVXLRK	Lens replacement kit

### **CLASS 1 HEADLAMP**

### Features:

- Class 1, Division 1; Group C & D
- · Intrinsically-Safe

Part Number	Description	
1070916	Nightstick <sup>®</sup> multi-function dual light headlamp	



### RPB<sup>®</sup> L4™ LIGHT

Features:

- 4 hour battery life
- Mounts on RPB blast helmets



Part Number	Description	
10NV09502	RPB L4 Light with power adapter	

6

### **WORK LIGHTING**



### **CLASS 1 FLASHLIGHTS**

Features:

- Class 1, Division 1; Group C & D
- Hazardous-Location Flashlight

Part Number	Description	
1070054	Orange (2 D-Cell batteries required)	
1070090	Pelican flashlight, Yellow (3 C-Cell batteries required)	



### **INDUSTRIAL FLASHLIGHT**

Part Number	Description
1070055	Industrial flashlight, yellow (2 D-Cell batteries required)



### BATTERIES

Part Number	Description
1070014	Duracell® AA battery (one each)
1070015	Duracell AAA battery (one each)
1070013	Duracell C battery (one each)
1070012	Duracell D battery (one each)
1070664	Saft® 3.6-Volt battery (one each)



### **SPRAYBOOTH LIGHT FIXTURE & COVERS**



#### **BOLT-IN LIGHT FIXTURES** Features:

- 48-1/4" long x 4-3/16" tall x 15-3/4" wide
- 20 gauge steel housing
- 4 lights in lamp

### Part Number Description



## SURFACE-MOUNTED BOOTH LIGHTS Features:

- 51-3/4" long x 4-1/2" tall x 6-3/4" wide
- 20 gauge steel housing
- 2 lights in lamp

#### Part Number Description

10ESB3762	120-Volt light fixture
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### LIGHT FIXTURE COVERS

Part Number	Description
1070137	Lexan, 0.015" thick x 8" wide x 13" long (42/package)
1070138	Lexan, 0.020" thick x 8" wide x 13" long, (42/package)
1070139	Lexan, 0.040" thick x 8" wide x 13" long, (40/package)
1070201	Lexan, 0.236" thick x 14" width x 24" long, (12/package)
1070109	PETG, 0.060" thick x 24" width x 48" long, (4/package)

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### What's the best abrasive to remove your coating?

Every abrasive has different attributes. Which one is right for your application? It is important to know what type of coating you are removing. This easy-to-use guide will give you a starting point to identify abrasive types suitable for your coating. When selecting an abrasive, it is important to <u>answer 4 key questions</u>:

- What type of coating do you need to remove?
- Do you have environmental requirements on your worksite?
- Do you want to recycle your abrasive?
- · What degree of cleanliness of the surface is required?

	Acrylic or Enamel	Urethane	Ероху	Phenolic Epoxy	Polyurea
		Coa	ting Characteris	tics	
	Cohesive, some flexibility	Flexible	Hard and Brittle	Hard and durable	Rubbery and flexible
		Genei	ral Dry Film Thic	kness	
	0.5-4 mils	3-8 mils	8-20 mils	20-80 mils	16-30 mils
	Suitable Abrasive Types				
Aluminum Oxide	x	x	x	x	x
Carbon Steel Grit		x	x	x	x
Coal Slag	x	x	x	x	x
Copper Slag		x		x	x
Corn Cob					
Crushed Glass	x	x	x		
Garnet, Hard Rock		x	x	x	x
Garnet, Alluvial	x	x	x		
GBX	x	x	x		
Glass Bead	x				
Plastic Media	x				
Stainless Steel Grit					
Starblast™ Staurolite	x	x	x		
Walnut Shell	x				



A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations,

post-blast cleaning operations, and/or servicing equipment within the abrasive blasting area may expose an individual to conditions that could cause asbestosis, lead poisoning and/or other serious or fatal diseases. Harmful dust containing toxic material from abrasives or surfaces being abrasive blasted can remain suspended in the air for long periods of time after abrasive blasting has ceased. Failure to comply with the above warning could result in death or serious injury.

## **ABRASIVE SHIPPING LOCATIONS**

#### **40+ Nationwide Shipping Locations**

Marco ships more than 14,000 truckloads each year, direct to site, across the nation.

#### **Dedicated Logistics Team**

Marco, partnered with thousands of carriers nationwide, manages and monitors every aspect of your shipment, saving you time and money.

#### **Cost Savings Approach**

Marco strategically combines our own warehousing and fulfillment facilities alongside supplier-direct shipments to provide fast, consistent delivery at lower prices.



### MARCO SHIPPING LOCATIONS:

IA, Davenport LA, Gonzales LA, Lafayette OH, Youngstown TX, Beaumont TX, Corpus Christi TX, Deer Park

#### DIRECT SHIPPING LOCATIONS:

AL, Mobile AL, Satsuma AZ, Cottonwood CA, Commerce CA, Fairfield CO, Denver FL, Starke FL, Tampa IL, Chicago Ridge IL, Coffeen IL, Pawnee IL, Tonica IN, Hartford City IN, Indianapolis IN, Gary IN, Delphi KS, La Cygne KY, Drakesboro LA, Harvey MD, Baltimore MI, Canton MO, Stockton MT, Anaconda NC, Wilson ND, Glen Ullin NY, Attica NY, Buffalo OH, Gallipolis OH, Sharonville PA, Aliquippa PA, Bethel Park PA, Fairless Hills PA, Orwigsburg TX, Galveston TX, Houston TX, Houston TX, Jacksonville TX, Mexia UT, Ogden VA, Norfolk VA, Virginia Beach WI, Roberts WV, Moundsville



## **ABRASIVE MEDIA**



#### **ORGANIC ABRASIVES**

Marco offers a variety of organic abrasives with low bulk density, traditionally used for fire restoration and graffiti removal.

#### **RECYCLED ABRASIVES**

Crushed glass is an angular abrasive created from recycled glass. This abrasive cuts through mill scale and rust at a lower psi than other abrasives.





#### **MINERAL ABRASIVES**

Mined mineral abrasives such as alluvial garnet, hard rock garnet, or staurolite are angular, low-dusting abrasives with a high Mohs hardness that cut through old coating, mill scale, and rust faster to increase production rates.

#### **BY-PRODUCT ABRASIVES**

Coal slag and copper slag are the most popular abrasive options available. The higher bulk density and angular shape provide fast-cutting option.





### **STEEL ABRASIVES**

Carbon steel or and stainless steel shot and grit abrasives one of the most aggressive recyclable abrasive options available. With the highest bulk density and hardness, steel abrasives easily remove thick coatings, heavy rust, and mill scale.

### **ALLUVIAL GARNET**



Alluvial Garnet has a sub-angular shape, hardness, and high bulk density, making it ideal for quickly removing thin to medium thickness coatings, mill scale, and rust. This lower-dusting abrasive naturally has low chloride levels, reducing surface contamination.

#### **COMMON USES:**

- Manufacturing/Maintenance
- Bridges, pipelines, oil refineries, rail yards
- Ship yards, storage tanks, water towers
- Blast Rooms/Blast Yards



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#### PHYSICAL CHARACTERISTICS

Shape:	Subangular
Hardness:	7.0 – 8.0 Mohs
Bulk Density:	130 – 150 lbs./cu. ft.
Specific Gravity:	3.9-4.0 g/cc
Free Silica:	Less than 1%
Total Chlorides:	Less than 7 ppm
Туре:	Mined Mineral
Recyclability:	Medium
Surface Etching:	Low

#### **PACKAGING OPTIONS**

Bulk Trucks:AvailableBulk Bags:2200 | 4400 lbs.Bags:55 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 90 – 100 psi **Distance from Surface:** 18 – 24 in.



A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning operations, and/

or servicing equipment within the abrasive blasting area may expose an individual to conditions that could cause asbestosis, lead poisoning and/or other serious or fatal diseases. Harmful dust containing toxic material from abrasives or surfaces being abrasive blasted can remain suspended in the air for long periods of time after abrasive blasting has ceased. Failure to comply with the above warning could result in death or serious injury.



### HARD ROCK GARNET

The high bulk density and Mohs hardness of Hard Rock Garnet is ideal for quickly cutting through thick coatings and producing deeper surface profiles. Being a mined mineral, Hard Rock Garnet naturally has low chloride levels, reducing the risk of surface contamination. Hard Rock Garnet is non-metalic and will not leave a residue to interfere with coatings, and is virtually free of embedment.

#### **COMMON USES:**

- Manufacturing/Maintenance
- · Bridges, pipelines, oil refineries, rail yards
- · Ship yards, storage tanks, water towers
- · Blast Rooms/Blast Yards



#### PHYSICAL CHARACTERISTICS

Shape:	Angular
Hardness:	7.0 – 8.0 Mohs
Bulk Density:	130 – 150 lbs./cu. ft.
Specific Gravity:	4.0 – 4.1 g/cc
Free Silica:	Less than 0.5%
Total Chlorides:	Less than 0.5 ppm
Туре:	Mined Mineral
Recyclability:	Medium
Surface Etching:	Medium

#### **PACKAGING OPTIONS**

Bulk Bags: 3000 lbs. Bags: 50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

Nozzle Pressure: 90 – 110 psi Distance from Surface: 18 – 36 in.



A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning

operations, and/or servicing equipment within the abrasive blasting area may expose an individual to conditions that could cause asbestosis, lead poisoning and/or other serious or fatal diseases. Harmful dust containing toxic material from abrasives or surfaces being abrasive blasted can remain suspended in the air for long periods of time after abrasive blasting has ceased. Failure to comply with the above warning could result in death or serious injury.

# **COAL SLAG**



THE ORIGINAL BLACK BEAUTY®

MINERALS BLACK \*

#### **PHYSICAL CHARACTERISTICS**

Shape:	Angular
Hardness:	6.0 – 7.0 Mohs
Bulk Density:	80 – 90 lbs./cu. ft.
Specific Gravity:	2.0 – 3.0 g/cc
Free Silica:	Less than 1%
Туре:	By-Product
Recyclability:	None
Surface Etching:	High

Coal Slag is one of the most versatile abrasives available and is generally used for the removal of thick coatings, rust, and mill scale. It's widely used due to its profiling ability, economic price point, and availability. This recycled product is available in a wide range of sizes based on your needs.

Black Beauty Coal Slag product: Passes 40CFR 261.24a Passes SSPC AB-1 MIL-A-22262B(SH) Approved QPL Approved (select plants) CARB Approved (select plants)

#### **COMMON USES:**

- Storage Tanks, Water Towers, Ships
- Bridges, Structural and Plate Steel
- Offshore Platforms, Oil Fields

#### **PACKAGING OPTIONS**

 Bulk Trucks:
 Available

 Bulk Bags:
 3000 | 4000 lbs.

 Bags:
 50 | 80 | 100 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 100 – 125 psi **Distance from Surface:** 18 – 36 in.



A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning



# **COPPER SLAG**

Copper Slag is an aggressive abrasive frequently used in new steel and steel maintenance applications. Its bulk density and angular shape give it an aggressiveness that provides clean, fast-cutting action, considerably increasing production rates.

Faster cutting also means that abrasive consumption is reduced, saving you money on disposal costs and clean-up labor. Shipping costs are reduced from reusing this recyclable material.

Black Beauty Iron product: QPL-2262/MIL-A-22262BB Approved Passes 40CFR 261.24a Passes SSPC AB-1

#### **COMMON USES:**

7

Manufacturing/Maintenance of Storage Tanks

PHYSICAL CHARACTERISTICS

Shape: Angular Hardness: 6.0 – 7.0 Mohs

Free Silica: Less than 1%

Specific Gravity: 3.4 – 3.8 g/cc

Recyclability: None Surface Etching: High

Bulk Density: 100 – 120 lbs./cu. ft.

Type: By-Product

- Water Towers, Ship Yards
- Structural and Plate Steel
- Oil Fields and Offshore Platforms









#### PACKAGING OPTIONS

Bulk Trucks: Available Bulk Bags: 4000 lbs. Bags: 50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

Nozzle Pressure: 90 - 110 psi Distance from Surface: 18 - 36 in.



A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning

# **CRUSHED GLASS**





#### **COMMON USES:**

- Architectural precast & concrete applications
- · Brick & limestone restoration work
- Bridge construction, steel fabrication
- · Pipelines & refineries
- · Shipyards
- Wet abrasive blasting (slurry/vapor blasting)

#### PHYSICAL CHARACTERISTICS

Shape:Angular to SubangularHardness:6.0 MohsBulk Density:80 lbs./cu. ft.Specific Gravity:2.2 g/ccFree Silica:Less than 1%Type:RecycledRecyclability:NoneSurface Etching:Medium to High

Crushed Glass is a 100% recycled abrasive product that can be used in a wide variety of applications. It cuts through mill scale and rust, providing a uniform mil profile while providing lower particle embedment than most other abrasives. This low-dusting abrasive enhances the natural luster of the surface without discoloration.

#### MEDIUM

Grit Size: 40x70 Typical Profile: 2.3 mils

#### **MEDIUM-COARSE**

Grit Size: 20x40 Typical profile: 3.1 mils

#### COARSE

Grit Size: 10x40 Typical profile: 3.8 mils

#### TruAbrasives<sup>®</sup> product:

- Non-reactive & inert
- White post-blast finish
- Translucent dust for increased visibility
- Beryllium is not listed on safety data sheet

MIL-A-22262B(SH) Approved Passes SSPC AB-1, Class A CARB Approved *(select plants)* QPL Approved *(select plants)* 

#### **PACKAGING OPTIONS**

Bulk Trucks:AvailableBulk Bags:2500 | 3000 lbs.Bags:50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 90 – 100 psi **Distance from Surface:** 12 – 36 in.

A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning



# **STARBLAST™ STAUROLITE**

#### **STARBLAST™ COARSE**

Starblast<sup>™</sup> Coarse is a general-purpose abrasive used to remove heavy paint film or creating a deeper profile.

Grit size: 30/60 Typical Profile: 2.5+ mils

#### STARBLAST™ & STARBLAST™ XL

Starblast<sup>™</sup> is a general-purpose staurolite abrasive typically used to remove rust, mill scale, and old coatings. Guaranteed to contain less than 3% free silica, and Starblast<sup>™</sup> XL with less than 1%.

Grit size: 54/90 Typical profile: 1.5–2.4 mils

QPL approved for MIL-A22262A-SH California Air Resources Board certified (*Starblast*<sup>™</sup> XL) Passes SSPC AB-1 (*Starblast*<sup>™</sup> XL)

#### STARBLAST™ ULTRA

Starblast Ultra<sup>™</sup> is suited for more aggressive applications, such as heavy rust and thick paint removal.

Grit size: 30/80 Typical profile: 2.3 mils

#### **BIASILL™ & BIASILL™ XL STAUROLITE**

Biasill<sup>™</sup> Staurolite is slightly finer than Starblast<sup>™</sup>, making it ideal for removing mill scale and light rust while providing a shallow profile. Less than 3% free silica and Biasill<sup>™</sup> XL with less than 1%.

Grit size: 70/90 Typical profile: 1.5 – 2.0 mils

#### PHYSICAL CHARACTERISTICS

Shape:	Subangular
Hardness:	7.0 Mohs
Bulk Density:	136 lbs./cu. ft.
Specific Gravity:	3.6 – 3.85 g/cc
Free Silica:	Less than 1% to 3%
Туре:	Mined Mineral
<b>Recyclability:</b>	Medium
Surface Etching:	Varies





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#### **COMMON USES:**

- · Manufacturing/Maintenance, bridges, blast rooms
- · Pipelines, oil refineries, rail yards, ship yards
- · Storage tanks, water towers, blast yards

#### PACKAGING OPTIONS

Bulk Trucks:AvailableBulk Bags:4000 lbs.Bags:50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

Nozzle Pressure: 100 – 110 psi Distance from Surface: 18 – 36 in.

**A** WARNING

A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning

operations, and/or servicing equipment within the abrasive blasting area may expose an individual to conditions that could cause asbestosis, lead poisoning and/or other serious or fatal diseases. Harmful dust containing toxic material from abrasives or surfaces being abrasive blasted can remain suspended in the air for long periods of time after abrasive blasting has ceased. Failure to comply with the above warning could result in death or serious injury.

7

# **ALZIBLAST**<sup>™</sup>



Authorized Distributor of The Chemours Company

AlZiBlast<sup>™</sup> is a blend of mined, naturally occurring mineral sand. This general-purpose abrasive blasting media used in steel fabrication and maintenance blasting to remove rust, mill scale, and weathered coatings. AlZiBlast<sup>™</sup> can also be used on softer substrates such as aluminum to create up to a 2 mil profile.

Grit size: 70/100 Typical profile: minimal

California Air Resources Board certified Passes SSPC AB-1

Typical profile: 1–1.5 mils on new steel 2 mils on aluminum

#### **COMMON USES:**

- Concrete texturing
- New steel or powder coating preparation

#### **PHYSICAL CHARACTERISTICS**

Shape:	Subrounded to Subangular
Hardness:	6.5–7.0 Mohs
Bulk Density:	135 lb./cu. ft.
Specific Gravity:	3.1–3.58
Free Silica:	Less than 1%
Туре:	Mined mineral
Recyclability:	None
Surface Etching:	Low

# PACKAGING OPTIONS

Bulk Trucks: Available Bulk Bags: 4000 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 100 – 110 psi **Distance from Surface:** 18 – 36 in.



A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning



# **CARBON STEEL SHOT**



Carbon Steel Shot is a general-purpose abrasive used to remove mill scale and molding sand. Its high bulk density, low friability, consistent sizing, and low dust levels provide superior production rates.

#### **COMMON USES:**

- Wheel Blast Equipment
- · Cleaning castings and forgings
- Closed-circuit blast systems



#### PHYSICAL CHARACTERISTICS

Shape:	Round
Hardness:	40 – 51 HRC
Bulk Density:	289 – 298 lbs./cu. ft.
Specific Gravity:	4.8 g/cc
Free Silica:	No Free Silica
Туре:	Manufactured
Recyclability:	Very High
Surface Etching:	None

#### PACKAGING OPTIONS

Drums: 2000 lbs. Bags: 50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

Nozzle Pressure: 100 – 125 psi Distance from Surface: 18 in.

#### **CARBON STEEL GRIT**

Carbon Steel Grit is a general-purpose abrasive used to remove thick coatings, heavy rust, and mill scale. Its angular shape cleans by aggressively cutting away at the surface leaving a uniform surface profile.



#### PHYSICAL CHARACTERISTICS

Shape:	Angular
Hardness:	40 – 60+ HRC
Bulk Density:	230 – 275 lbs./cu. ft.
Specific Gravity:	Varies
Free Silica:	No Free Silica
Туре:	Manufactured
Recyclability:	Very High
Surface Etching:	None



#### **PACKAGING OPTIONS**

**Drums:** 1500 | 1700 | 2000 lbs. **Bags:** 40 lbs. | 50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 100 – 125 psi **Distance from Surface:** 18 in.

**WARNING** 

A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning

GBX



**Specific Gravity:** 

PHYSICAL CHARACTERISTICS

Hardness: 6-7 Mohs

Bulk Density: 125 lbs./cu. ft.

Free Silica: Less than 0.5%

Type: Mined Mineral

Total Chlorides: Less than 12 ppm

Recyclability: None

Surface Etching: Low to medium

Shape: Sub-angular

Marco is the exclusive distributor of Australian Abrasive Minerals GBX Blasting Abrasive. GBX Blasting Abrasive is a blend of amphibole and garnet mined in Western Australia. With a bulk density of 125 lbs. per cubic foot, GBX delivers a high energy impact to the surface and provides a consistent depth of anchor pattern from its sub-angular shape and particle distribution.

#### **COMMON USES:**

Thin coatings

New steel

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## PACKAGING OPTIONS

Bulk Trucks: Yes Bulk Bags: 2200 lbs., 4400 lbs. Bags: 55 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 100 psi **Distance from Surface:** 18–36 in.

## **ALUMINUM OXIDE**



Aluminum Oxide is used when an application is sensitive to rusting caused by ferric contamination and requires an extremely aggressive, hard abrasive.

#### COMMON USES:

- Stainless Steel Fabrication
- Internal Pipe Blasting
- Precision Aviation and Turbine Blasting

#### PHYSICAL CHARACTERISTICS

Shape:	Angular
Hardness:	8 – 9 Mohs
Bulk Density:	105 – 125 lbs./cu. ft.
Specific Gravity:	3.8 g/cc
Free Silica:	Less than 1%
Туре:	Manufactured
Recyclability:	High
Surface Etching:	High

#### PACKAGING OPTIONS

 Bulk Bags:
 2000 lbs.

 Drums:
 400 lbs.

 Bags:
 50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 80 – 110 psi **Distance from Surface:** 6 – 36 in.



A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning



# **GLASS BEAD**



Glass Bead gently cleans metal parts without etching the surface, leaving a smooth, polished, or matte finish.

#### **COMMON USES:**

- Automotive Restoration
- Polishing Castings
- Stainless Steel Fabrication

#### PHYSICAL CHARACTERISTICS

Shape:SphericalHardness:5.0 – 6.0 MohsBulk Density:80 – 90 lbs./cu. ft.Specific Gravity:2.5 g/ccFree Silica:No Free SilicaType:ManufacturedRecyclability:NoneSurface Etching:None

#### PACKAGING OPTIONS Bags: 50 lbs.

RECOMMENDED BLASTING CONDITIONS

**Nozzle Pressure:** 40 - 60 psi **Distance from Surface:** 6 - 36 in.

## **PLASTIC MEDIA**

Plastic Media is widely used as an alternative to chemical or hand-stripping. It gently removes coatings without damaging the substrate.

#### **COMMON USES:**

- Removing Powder Coatings
- Cleaning Molds
- Automotive Restoration

#### **PHYSICAL CHARACTERISTICS**

Shape:	Subangular
Hardness:	3.5 – 4.0 Mohs
Bulk Density:	42 – 45 lbs./cu. ft.
Specific Gravity:	1.2 – 1.5 g/cc
Free Silica:	No Free Silica
Туре:	Recycled
Recyclability:	High
Surface Etching:	None



PACKAGING OPTIONS Drums: 250 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

**Nozzle Pressure:** 60 - 90 psi **Distance from Surface:** 6 - 36 in.

**WARNING** A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning

# CORN COB



#### PHYSICAL CHARACTERISTICS

Shape:Angular to SubangularHardness:4.5 MohsBulk Density:24 – 33 lbs./cu. ft.Specific Gravity:1.2 – 1.4 g/ccFree Silica:No Free SilicaType:OrganicRecyclability:LowSurface Etching:None

Corn Cob cleans and polishes without damaging the surface. It is used as an alternative to other organic abrasives containing oils that may stain the substrate or affect coating adhesion

#### **COMMON USES:**

- Log Homes, Cedar Siding
- Cleaning Food-Grade Stainless Steel
- Minimal Sparking, Non-Ferrous Abrasive Settings

PACKAGING OPTIONS

Bags: 40 | 50 lbs.

**RECOMMENDED BLASTING CONDITIONS** 

**Nozzle Pressure:** 60 - 90 psi **Distance from Surface:** 6 - 36 in.

## WALNUT SHELL

Walnut Shell is commonly used to polish and clean soft metals, fiberglass, wood, and stone.

#### **COMMON USES:**

- Fire/Smoke Remediation
- Graffiti Removal
- Brick Restoration

#### PHYSICAL CHARACTERISTICS

- Shape: Angular
- Hardness: 3.0 Mohs Bulk Density: 40 – 45 lbs./cu. ft.
- Specific Gravity: 1.35 g/cc
  - Free Silica: No Free Silica
    - Type: Organic
  - Recyclability: Low
- Surface Etching: Low



PACKAGING OPTIONS Bags: 50 lbs.

#### **RECOMMENDED BLASTING CONDITIONS**

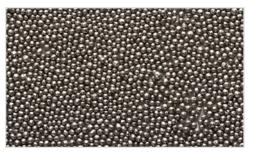
**Nozzle Pressure:** 60 psi **Distance from Surface:** 6 – 36 in.

A WARNING

A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning



# **STAINLESS STEEL SHOT**



Stainless steel shot is excellent for achieving a smooth, shiny, satin-like finish and can leave a surface free of contamination that causes rust.

#### **COMMON USES:**

Cleaning Aluminum and other Non-Ferrous Castings/Forgings

#### PHYSICAL CHARACTERISTICS

Shape:RoundHardness:30 – 45 HRCBulk Density:225 lbs./cu.ft.Specific Gravity:4.8 g/ccFree Silica:No Free SilicaType:ManufacturedRecyclability:Very HighSurface Etching:None

#### PACKAGING OPTIONS Bags: 55 lbs.

RECOMMENDED BLASTING CONDITIONS Nozzle Pressure: up to 110 psi

# 7

# STAINLESS STEEL GRIT

Stainless Steel Grit is used to remove thick coatings, heavy rust, and mill scale. It cleans by aggressively cutting away at the surface leaving a uniform surface profile.

#### **COMMON USES:**

Cleaning Castings/Forgings



PACKAGING OPTIONS Bags: 55 lbs.

**RECOMMENDED BLASTING CONDITIONS** 

Nozzle Pressure: 100 – 125 psi Distance from Surface: 18 in.

#### PHYSICAL CHARACTERISTICS

Shape:AngularHardness:56 – 62 HRCBulk Density:225 lbs./cu.ft.Specific Gravity:4.8 g/ccFree Silica:No Free SilicaType:ManufacturedRecyclability:Very HighSurface Etching:High

A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning

# **AIR & ABRASIVE CONSUMPTION CHART**

# **OPTIMIZING YOUR ABRASIVE BLASTING EFFICIENCY**

Did you know that nozzle size and air pressure play a critical role in how much abrasive you will use in an hour? Knowing that not all abrasive blasting situations are ever the same, Marco abrasives are available in a wide variety of packaging options. Knowing how much abrasive you will go through in an hour can help you determine how much you will need and the most cost-effective way to order!

Nozzle Orifice	Pressure at the Nozzle (PSI)						Air in CFM		
Size	50	60	70	80	90	100	125	140	Abrasive & HP requirements
NO. 2	11	13	15	17	18	20	25	28	AIR (CFM)
(1/8")	67	77	88	101	112	123	152	170	ABRASIVES (LBS./HR.)
	2.5	3	3.5	4	4.5	5	5.5	6.2	COMPRESSOR (HP)
NO. 3	26	30	33	38	41	45	55	62	AIR (CFM)
(3/16")	150	171	196	216	238	264	319	357	ABRASIVES (LBS./HR.)
	6	7	8	9	10	10	12	13	COMPRESSOR (HP)
NO. 4	47	54	61	68	74	81	98	110	AIR (CFM)
(1/4")	268	312	354	408	448	494	608	681	ABRASIVES (LBS./HR.)
	11	12	14	16	17	18	22	25	COMPRESSOR (HP)
NO. 5	77	89	101	113	126	137	168	188	AIR (CFM)
(5/16")	468	534	604	672	740	812	982	1100	ABRASIVES (LBS./HR.)
	18	20	23	26	28	31	37	41	COMPRESSOR (HP)
NO. 6	108	126	143	161	173	196	237	265	AIR (CFM)
(3/8")	668	764	864	960	1052	1152	1393	1560	ABRASIVES (LBS./HR.)
	24	28	32	36	39	44	52	58	COMPRESSOR (HP)
NO. 7	147	170	194	217	240	254	314	352	AIR (CFM)
(7/16")	896	1032	1176	1312	1448	1584	1931	2163	ABRASIVES (LBS./HR.)
	33	38	44	49	54	57	69	77	COMPRESSOR (HP)
NO. 8	195	224	252	280	309	338	409	458	AIR (CFM)
(1/2")	1160	1336	1512	1680	1856	2024	2459	2754	ABRASIVES (LBS./HR.)
	44	50	56	63	69	75	90	101	COMPRESSOR (HP)
NO. 10	308	356	404	452	504	548	663	742	AIR (CFM)
(5/8")	1875	2140	2422	2690	2973	3250	3932	4405	ABRASIVES (LBS./HR.)
	65.8	79.5	90	100.5	112	122	146	165	COMPRESSOR (HP)
NO. 12	432	504	572	644	692	784	948	1062	AIR (CFM)
(3/4")	2672	2056	3456	3840	4208	4608	5570	6238	ABRASIVES (LBS./HR.)
	96	112	127	143	154	174.5	209	236	COMPRESSOR (HP)



# **ABRASIVE PACKAGING OPTIONS**

Marco<sup>®</sup> offers a wide variety of abrasive packaging to suit your air-blasting requirements. Abrasives are stocked in more than 40 locations strategically located throughout the United States.





Abrasive	Bulk Truck	Bulk Bags	Drums	Bags
Aluminum Oxide		2000 lbs.	400 lb. fiber drum	50 lbs.
Coal Slag	Yes	3000 lbs. 4000 lbs.		50 lbs., 80 lbs., 100 lbs.
Copper Slag	Yes	4000 lbs.		50 lbs., 100 lbs.
Corn Cob				40 lbs. 50 lbs.
Crushed Glass	Yes	2500 lbs. 3000 lbs.		50 lbs.
Starblast™ Staurolite	Yes	4000 lbs.		50 lbs.
Garnet, Alluvial	Yes	2200 lbs. 4400 lbs.		55 lbs.
Garnet, Hard Rock		3000 lbs.		50 lbs.
Glass Bead				50 lbs.
Plastic Media			250 lb. fiber drum	
Carbon Steel Grit		2200 lbs.	1500 lb.,1700 lb., or 2000 lb. steel drum	40 lbs. 50 lbs.
Carbon Steel Shot			2000 lb. steel drum	50 lbs.
Stainless Steel Grit & Shot				55 lbs.
Walnut Shell		2000 lbs.		50 lbs.

**PROUD DISTRIBUTOR OF:** 









# AIRLESS COATING EQUIPMENT

# **GRACO® AIRLESS SPRAY PUMPS**

#### **GRACO® KING® AIRLESS SPRAY PUMPS**

#### Features:

- Equipped with Xtreme XL<sup>®</sup> air motor
- · Each listed pump includes integrated filter and heavy-duty cart
- · Bare packages include air controls and siphon kit
- Standard complete packages listed include air kit, siphon kit, XTR gun with 519 tip, 3/8" x 50 ft. airless spray hose, and 1/4" x 6 ft. airless whip hose.

#### Part Number Description

20GK45FH0	45:1, XL3400 motor, 4550 psi, bare package
20GK60FH0	60:1, XL6500 motor, 6000 psi, bare package
20GK70FH0	70:1, XL6500 motor, 7250 psi, bare package
20GK45FH1	45:1, XL3400 motor, 4550 psi, standard complete package
20GK60FH1	60:1, XL6500 motor, 6000 psi, standard complete package
20GK70FH1	70:1, XL6500 motor, 7250 psi, standard complete package



# GRACO

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## Additional sizes and configurations available.



For equipment manufactured by entities other than Marco, you must consult the Original Equipment Manufacturer **WARNING** operator's manuals, information, training, instructions and warnings, for the proper and intended use of all equipment.

You must comply with all OSHA, local, City State, Province, Country, and jurisdiction regulations, ordinances, and standards related to your particular work area and environment. Keep unprotected individuals out of the work area.

# **GRACO® PFP AIRLESS SPRAY PUMPS**

## GRACO XM<sup>™</sup> PASSIVE FIRE PROTECTION SPRAYER SYSTEM Features:

- Equipped with 20 gallon feed modules with agitators and level sensors
- XHF<sup>™</sup> gun with 429 tip
- 30:1 Merkur<sup>®</sup> solvent flush pump
- Viscon<sup>®</sup> HF primary heaters

Part Number	Description
20101060	XM, hot water flush pump, 50 ft. hose
20101061	XM, hot water flush pump, 100 ft. hose
20101062	XM, hot water flush pump, 150 ft. hose
20101056	XM, 50 ft. hose
20101057	XM, 100 ft. hose
20101058	XM, 150 ft. hose





#### **GRACO XTREME® NXT® PASSIVE FIRE PROTECTION SPRAYERS** Features:

- Equipped with NXT air motor
- 75 ft. hose
- XHF gun with 429 tip



Part Number	Description	
20G16T311	Xtreme PFP – cart mount	
20G16P957	Xtreme PFP – floor mount	

## **GRACO® XTREME® XL PASSIVE FIRE PROTECTION** Features: **GRACO**

- Equipped with Xtreme XL air motor
- 25 ft. I.D. hose
- Graco XHF<sup>™</sup> spray gun with XHD<sup>™</sup> 429 tip
- 7250 psi maximum fluid working pressure
- 100 psi maximum air working pressure

Part Number	Description
20G24X069	Xtreme XL PFP – cart Included
20G24X068	Xtreme XL PFP





# **BINKS® MX SERIES AIRLESS SPRAY PUMP – MX3070**



#### Features:

- 101.5 psi maximum inlet pressure
- 6.4 oz. volume cycle
- 7105 psi maximum fluid pressure
- Cart
- 30 mesh filter
- 5 Gallon
- Airless 75 large passage gun
- 50 ft. hose

#### Part Number

Part Number	Description
20BKMX3070PUCAC3S55	70:1 – MX3070 Binks MX Series Pump

## **TITAN® PUMPS**



# TITAN POWRCOAT™ 1045

# Features:

- · For low VOC, high solids, and abrasive coatings
- 4500 psi maximum operating pressure
- 100 maximum input pressure
- 254cc fluid output per cycle



Part Number	Description
20TS05331045C	45:1, cart-mounted
20TS05331045W	45:1, wall mount

# **TITAN POWRCOAT 1072**

#### Features:

8

- · For low VOC, high solids, and abrasive coatings
- 7200 psi maximum operating pressure
- 100 maximum input pressure
- 167cc fluid output per cycle

Part Number	Description
20TS05331072C	72:1, cart-mounted
20TS05331072W	72:1, wall mount



Additional sizes and configurations available.



# **TITAN® PUMPS**



#### TITAN IMPACT™ 440

Features:

- For stains, lacquers, enamels, latex, and other low and medium viscosity coatings
- 3300 psi maximum operating pressure
- 7/8 HP DCX electric motor
- RX-80 Gun with TR1 Reversible Tip
- 1/4" x 50 ft. airless hose included

Part Number	Description
20TS805000	Titan Impact 440 skid
20TS805016	Titan Impact 440 high rider
20TS805019	Titan Impact 440 low rider

#### TITAN IMPACT™ 740 Features:

- · For thick stains, lacquers, enamels, latex, and block fillers
- · 3300 psi maximum operating pressure
- 2.0 HP DuraLife Brushless HE DC electric motor
- RX-Pro Gun with 517 TR1 Tip included
- 1/4" x 50 ft. airless hose included

#### Part Number Description

20TS805007	Titan Impact 740 high rider with RX-Pro Gun
20TS805008	Titan Impact 740 low rider with RX-Pro Gun







#### TITAN HYDRA<sup>™</sup> M4000

#### Features:

- · For hard to apply and specialty foundation coatings
- 4000 psi
- 390cc Honda® GX390 engine
- 390 cc

Part Number	Description
20TS433801	Hydra M4000 with siphon



# **AIRLESS SPRAY GUNS**

# **GRACO<sup>®</sup> AIRLESS SPRAY GUNS**



#### **GRACO CONTRACTOR AIRLESS SPRAY GUNS**

#### Features:

• 3600 psi



Ergonomic handle

Part Number	Description
20G288421	RAC <sup>®</sup> 5 515 SwitchTip, RAC 5 Guard, 2-finger trigger
20G288420	RAC X 517 SwitchTip, RAC X Guard, 2-finger trigger
20G288425	RAC X 517 SwitchTip, RAC X Guard, 4-finger trigger

#### GRACO® FTX™ AIRLESS SPRAY GUNS

#### Features:

- 3600 psi
- · Enclosed design to eliminate needle's exposure to fluid
- Round handle

#### Part Number Description

20G288429	RAC X 515 SwitchTip, RAC <sup>®</sup> X Guard, 2-finger trigger
20G288430	RAC X 515 SwitchTip, RAC X Guard, 4-finger trigger
20G288431	RAC 5 515 SwitchTip, RAC 5 Guard, 4-finger trigger





## **GRACO® POLE GUNS**

#### Features:

- 3600 psi
- CleanShot<sup>™</sup> shut off valve
- Contractor<sup>™</sup> in-line valve



**GRACO** 

Part Number Description 20G287023 RAC X 517 Tip, RAC X Guard, 3 ft. pole 20G287024 RAC X 517 Tip, RAC X Guard, 6 ft. pole

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**GRACO** 

# **GRACO® AIRLESS SPRAY GUNS**



#### GRACO® XTR™ 5 AIRLESS SPRAY GUNS

#### Features:

- 5000 psi
- Size 519 tip and XHD<sup>™</sup> RAC<sup>®</sup> Guard
- Swivel fitting
- 2- and 4-finger trigger options

**GRACO** 

Part Number	Description
20GXTR503	XHD tip, 2-finger trigger, oval handle
20GXTR505	XHD tip, 2-finger trigger, round handle
20GXTR502	XHD tip, 4-finger trigger, oval handle
20GXTR504	XHD tip, 4-finger trigger, round handle
20GXTR501	Flat Tip, 7/8" flat guard, 4-finger trigger, round handle

# GRACO SILVER PLUS<sup>™</sup> AIRLESS SPRAY GUNS Features:

• 5000 psi

Part Number

- Fluid flows directly through gun fluid tube to tip
- Round handle
- 2-finger trigger

#### Description

20G243283	RAC 5 517 SwitchTip <sup>™</sup> , RAC 5 Guard
20G246240	RAC X <sup>™</sup> 517 SwitchTip, RAC X Guard
20G235460	Flat Tip Guard
20G235461	Fine Finish Flat Tip Guard





# GRACO FLEX PLUS<sup>™</sup> AIRLESS SPRAY GUNS Features:

- 5000 psi
- 2-finger trigger
- Ergonomic handle



Part Number	Description
20G246468	RAC X 517 SwitchTip, RAC X Guard
20G248157	RAC 5 319 LineLazer® Tip, RAC 5 Guard

Additional sizes and configurations available.



# **GRACO® AIRLESS SPRAY GUNS**



#### GRACO XTR<sup>™</sup> 7 AIRLESS SPRAY GUNS Features:

- 7250 psi
- Size 519 tip and XHD<sup>™</sup> RAC<sup>®</sup> Guard
- Swivel fitting
- 2- and 4-finger trigger options

**GRACO** 



Part Number	Description
20GXTR703	XHD tip, 2-finger trigger, oval handle
20GXTR705	XHD tip, 2-finger trigger, round handle
20GXTR702	XHD tip, 4-finger trigger, oval handle
20GXTR704	XHD tip, 4-finger trigger, round handle
20GXTR701	Flat Tip, 7/8" flat guard, 4-finger trigger, round handle

#### **GRACO XHF<sup>™</sup> SPRAY GUN**

#### Features:

• 7250 psi

20G262854

- Ergonomic handle
- Front-entry fluid housing
- XHD RAC 20GXHD001 tip guard

8

#### Part Number Description

XHD 429 XHD Tip 4-finger trigger



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Additional sizes, styles, and configurations available.

# GRACO<sup>®</sup> RAC<sup>®</sup> 5 SWITCHTIP<sup>™</sup> AIRLESS SPRAY TIPS

**GRACO** 

#### Features:

- 4050 psi
- · Residential, commercial or industrial applications
- Use with lacquers to mastics, latex paints

Part Number	Description
20G286211	211 RAC 5 Tip – Black
20G286213	213 RAC 5 Tip – Black
20G286215	215 RAC 5 Tip – Black
20G286217	217 RAC 5 Tip – Black
20G286219	219 RAC 5 Tip – Black
20G286221	221 RAC 5 Tip – Black
20G286311	311 RAC 5 Tip – Black
20G286313	313 RAC 5 Tip – Black
20G286315	315 RAC 5 Tip – Black
20G286317	317 RAC 5 Tip – Black
20G286321	321 RAC 5 Tip – Black
20G286325	325 RAC 5 Tip – Black
20G286415	415 RAC 5 Tip – Black
20G286417	417 RAC 5 Tip – Black
20G286419	419 RAC 5 Tip – Black
20G286421	421 RAC 5 Tip – Black
20G286423	423 RAC 5 Tip – Black
20G286515	515 RAC 5 Tip – Black
20G286517	517 RAC 5 Tip – Black
20G286519	519 RAC 5 Tip – Black
20G286521	521 RAC 5 Tip – Black
20G286523	523 RAC 5 Tip – Black
20G286525	525 RAC 5 Tip – Black
20G286527	527 RAC 5 Tip – Black



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# GRACO<sup>®</sup> RAC<sup>™</sup> 5 LINELAZER SWITCHTIP AIRLESS SPRAY TIPS

#### Features:

• 4050 psi

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- Parking logs, roads, warehouse floors, crosswalks, athletic fields
- Use with heavy waterbase to thin alkyd traffic paints

Part Number	Description
20GLL5215	RAC 5 LineLazer SwitchTip 215 – yellow
20GLL5317	RAC 5 LineLazer SwitchTip 317 – yellow
20GLL5319	RAC 5 LineLazer SwitchTip 319 – yellow
20GLL5321	RAC 5 LineLazer SwitchTip 321 – yellow
20GLL5355	RAC 5 LineLazer SwitchTip 355 – yellow
20GLL5415	RAC 5 LineLazer SwitchTip 415 – yellow
20GLL5419	RAC 5 LineLazer SwitchTip 419 – yellow
20GLL5423	RAC 5 LineLazer SwitchTip 423 – yellow
20GLL5427	RAC 5 LineLazer SwitchTip 427 – yellow
20GLL5619	RAC 5 LineLazer SwitchTip 619 – yellow
20GLL5621	RAC 5 LineLazer SwitchTip 621 – yellow
20GLL5623	RAC 5 LineLazer SwitchTip 623 – yellow
20GLL5627	RAC 5 LineLazer SwitchTip 627 – yellow



# GRACO

# **GRACO RAC X FINE FINISH SWITCHTIP AIRLESS SPRAY TIPS**



**GRACO** 

#### Features:

- 4050 psi
- Cabinetry, woodworking, metal, and fine finish surfaces
- · Use with lacquers, varnishes, urethane paints

Part Number	Description
20GFFT112	RAC X Fine Finish SwitchTip 112 – green
20GFFT208	RAC X Fine Finish SwitchTip 208 – green
20GFFT210	RAC X Fine Finish SwitchTip 210 – green
20GFFT212	RAC X Fine Finish SwitchTip 212 – green
20GFFT308	RAC X Fine Finish SwitchTip 308 – green
20GFFT310	RAC X Fine Finish SwitchTip 310 – green
20GFFT410	RAC X Fine Finish SwitchTip 410 – green
20GFFT414	RAC X Fine Finish SwitchTip 414 – green
20GFFT510	RAC X Fine Finish SwitchTip 510 – green
20GFFT512	RAC X Fine Finish SwitchTip 512 – green
20GFFT514	RAC X Fine Finish SwitchTip 514 – green

# GRACO<sup>®</sup> RAC<sup>™</sup> X SWITCHTIP<sup>™</sup> AIRLESS SPRAY TIPS

#### Features:

- 4050 psi
- · Residential, commercial or industrial applications
- · Use with lacquers to mastics, latex paints

Part Number	Description
20GLTX213	RAC X LTX Tip 213 – blue
20GLTX215	RAC X LTX Tip 215 – blue
20GLTX217	RAC X LTX Tip 217 – blue
20GLTX219	RAC X LTX Tip 219 – blue
20GLTX311	RAC X LTX Tip 311 – blue
20GLTX313	RAC X LTX Tip 313 – blue
20GLTX315	RAC X LTX Tip 315 – blue
20GLTX317	RAC X LTX Tip 317 – blue
20GLTX415	RAC X LTX Tip 415 – blue
20GLTX419	RAC X LTX Tip 419 – blue
20GLTX517	RAC X LTX Tip 517 – blue
20GLTX519	RAC X LTX Tip 519 – blue
20GLTX521	RAC X LTX Tip 521 – blue



# GRACO

# **GRACO XHD TIPS**



**GRACO** 

#### Features:

- 7250 psi
- Bridges, tanks, farms, structural, steel or roofing applications
- Use with virtually all paints & coatings solvent and water-based

Part Number	Description
20GXHD111	XHD 111 Spray Tip – gray
20GXHD113	XHD 113 Spray Tip – gray
20GXHD209	XHD 209 Spray Tip – gray
20GXHD239	XHD 239 Spray Tip – gray
20GXHD309	XHD 309 Spray Tip – gray
20GXHD443	XHD 443 Spray Tip – gray
20GXHD565	XHD 565 Spray Tip – gray
20GXHD611	XHD 611 Spray Tip – gray
20GXHD643	XHD 643 Spray Tip – gray



# **GRACO® CONTRACTOR FLAT TIP AIRLESS SPRAY TIPS**



#### Features:

- 5000 psi
- Residential, commercial or industrial applications
- · Dyes, ink, stains, oils, auto finish paints

Part Number	Description
20G269219	Contractor Flat Tip 219
20G269417	Contractor Flat Tip 417
20G269419	Contractor Flat Tip 419
20G269523	Contractor Flat Tip 523
20G269621	Contractor Flat Tip 621
20G269635	Contractor Flat Tip 635



# **GRACO SILVER FLAT TIP AIRLESS SPRAY TIPS**

#### Features:

• 7250 psi

8

- · Residential, commercial or industrial applications
- For architectural coatings

Part Number Description				
20G263109	Silver Flat Tip 109 – silver			
20G263111	Silver Flat Tip 111 – silver			
20G263113	Silver Flat Tip 113 – silver			
20G263115	Silver Flat Tip 115 – silver			
20G263117	Silver Flat Tip 117 – silver			
20G263207	Silver Flat Tip 207 – silver			
20G263209	Silver Flat Tip 209 – silver			
20G263211	Silver Flat Tip 211 – silver			
20G263217	Silver Flat Tip 217 – silver			
20G263219	Silver Flat Tip 219 – silver			
20G263227	Silver Flat Tip 227 – silver			
20G263307	Silver Flat Tip 307 – silver			
20G263309	Silver Flat Tip 309 – silver			
20G263311	Silver Flat Tip 311 – silver			



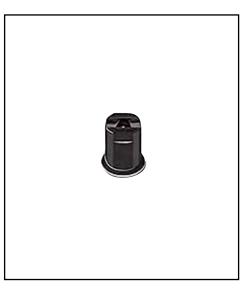


# **GRACO® FINE FINISH FLAT TIP AIRLESS SPRAY TIPS**

#### Features:

- 4050 psi
- Cabinetry, woodworking, metal & fine finish surfaces applications
- Use with lacquers, varnishes, urethane paints & other fine finish materials

Part Number	Description
20G263108	Fine Finish Tip 108
20G263208	Fine Finish Tip 208
20G263210	Fine Finish Tip 210
20G263214	Fine Finish Tip 214
20G263216	Fine Finish Tip 216
20G263310	Fine Finish Tip 310
20G263312	Fine Finish Tip 312
20G263314	Fine Finish Tip 314
20G263316	Fine Finish Tip 316
20G263318	Fine Finish Tip 318
20G263408	Fine Finish Tip 408
20G263410	Fine Finish Tip 410



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# **GRACO TIP GUARDS**



Part Number	Description
20G243161	RAC <sup>®</sup> 5 HandTite <sup>™</sup> Tip, 7/8" thread – orange
20G243263	RAC 5 HandTite Tip, 11/16" thread – orange
20G246215	RAC X <sup>™</sup> HandTite Tip, 7/8" thread – blue
20G246437	RAC X HandTiteTip, 11/16" thread – blue
20GXHD001	XHD <sup>™</sup> RAC Tip, 7/8" thread – gray
20GXHD003	XHD RAC Tip, 7/8" (stainless steel) thread – gray
20GXHD005	XHD RAC Tip, 11/16" thread – gray
20G220247	Fine Finish Flat Tip, 7/8" thread – orange
20G220249	Fine Finish Flat Tip, 11/16" thread – orange
20G220251	Flat Tip, 7/8" thread – orange
20G220255	Flat Tip, 11/16" thread – orange

# GRACO



# **GRACO® TIP SPECIFICATION SUMMARY**

		Part Numbers	Tip Guard	Maximum Working Pressure	Typical Applications	Typical Materials
	517.	RAC <sup>®</sup> 5 SwitchTip™ (20G286xxx)	RAC 5 HandTite™ 20G243161 or 20G243263	4050 psi	Residential, Commercial, or Industrial	Lacquers to Mastics, Latex Paints
		RAC 5 SwitchTip LineLazer™ (20GLL5xxx)	RAC 5 HandTite 20G243161 or 20G243263	4050 psi	Parking Lots, Roads, Warehouse Floors, Crosswalks, and Athletic Fields	Heavy Waterbase to thin Alkyd Traffic Paints
	FFT 20	RAC X™ Fine Finish SwitchTip™ (20GFFTxxx)	RAC X HandTite 20G246215	4050 psi	Cabinetry, Woodworking, Metal and Fine Finish Surfaces	Lacquers, Varnishes, Urethanes
		RAC X SwitchTip (20GLTXxxx)	RAC X HandTite 20G246215 or 20G246437	4050 psi	Residential, Commercial, or Industrial	Lacquers to Mastics, Latex Paints
8		XHD RAC SwitchTip™ (20GXHDxxx)	XHD™ RAC 20GXHD001 20GXHD003	7250 psi	Bridges, Tanks, Farms, Structural Steel, or Roofing	Virtually all Paints and Coatings – Solvent and Water-base
		Contractor™ Flat Tip (20G269xxx)	Flat 20G220255 or 20G220251	5000 psi	Residential, Commercial, or Industrial	Architectural Coatings
		Silver Flat Tip (20G163xxx)	Flat 20G220255 or 20G220251	5000 psi	Residential, Commercial, or Industrial	Dyes, Ink, Stains, Oils, Auto Finishes
		Fine Finish Flat Tip (20G163xxx)	Fine Finish 20G220249	4050 psi	Cabinetry, Woodworking, Metal and Fine Finish Surfaces	Lacquers, Varnishes, Urethanes, and other Fine Finish Materials



		GRACO <sup>®</sup> T	IP GUARD SUN	IMARY
	Part Numbers	Tip Style	Thread Size	Color
	20G243161	RAC <sup>®</sup> 5 HandTite™	7/8"	Orange
	20G243263	RAC 5 HandTite	11/16"	Orange
	20G246215	RAC X™ HandTite	7/8"	Blue
5	20G246437	RAC X HandTite	11/16"	Blue
	20GXHD001	XHD™ RAC	7/8 Inch	Gray
	20GXHD003	XHD RAC	7/8 Inch	Gray
	20GXHD005	XHD RAC	11/16 Inch	Gray
	20G220251	Flat	7/8"	Orange
	20G220255	Flat	11/16"	Orange
	20G220247	Fine Finish Flat	7/8"	Orange
	20G220249	Fine Finish Flat	11/16"	Orange



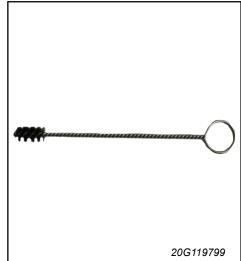


# **GUN ACCESSORIES**

#### **GRACO® TIP BRUSHES**

Description
3/8" x 2-1/4" tip brush
5/8" x 2-1/4" tip brush
3/8" x 1" tip brush







8

#### **GRACOTIP EXTENSIONS**

Part Number	Description
20G246294	10" heavy-duty tip extension
20G246295	15" heavy-duty tip extension
20G246296	18" heavy-duty tip extension
20G246297	180° swivel high pressure tip extension

# **GRACO**

#### **GRACO POLE GUN EXTENSIONS**

Part Number	Description
20G232121	10", 3600 psi, 7/8" thread
20G244163	36", 3600 psi, 7/8" thread
20G244164	72", 3600 psi, 7/8" thread
20G232122	20" heavy-duty, 3600 psi, 7/8" thread
20G232123	40" heavy-duty, 3600 psi, 7/8" thread
20G232124	60" heavy-duty, 3600 psi, 7/8" thread
20G232125	80" heavy-duty, 3600 psi, 7/8" thread
20G218776	36-72" telescoping, 3600 psi, 7/8" thread
20G218777	72-144" telescoping, 3600 psi, 7/8" thread



# **GUN ACCESSORIES**



#### **GRACO® TIP FILTERS & FILTER HOUSING**

Part Number	Description
20G164120	Tip filter housing
20G224453	Tip filter, 60 mesh (5/package)
20G224454	Tip filter, 100 mesh <i>(5/package)</i>

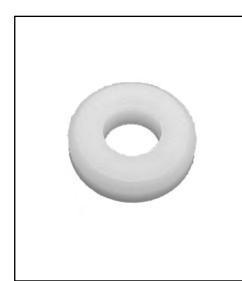
**GRACO® MESH GUN FILTERS** 

Part Number	Description
20G287032	60 mesh, black <i>(one each)</i>
20G287033	100 mesh, blue <i>(one each)</i>
20G287034	60 mesh & 100 mesh, black & blue (one of each)
20G224455	100 mesh, silver (2/package)
20G224456	50 mesh, silver <i>(2/package)</i>

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8



## **GRACO® TIP GASKETS**

**GRACO** 

Part Number	Description
20G166969	1/16" thin tip gasket <i>(one each)</i>
20G223373	1/16" thin tip gaskets (25/package)
20G162863	5/32" thick tip gasket (one each)
20G223374	5/32" thick tip gaskets (25/package)

# GRACO



# TITAN® AIRLESS SPRAY GUNS, TIPS, & GUARDS

TR1 517 tip, 4-finger trigger

TR1 517 tip, 2-finger trigger

SC-6+ 517 tip, 4-finger trigger

SC-6+ 517 tip, 2-finger trigger

## TITAN RX-80<sup>™</sup> AIRLESS SPRAY GUN

#### Features:

- 3600 psi
- One-touch trigger lock
- 2- or 4-finger trigger
- Round handle

20TS0538005

20TS0538006

20TS0538007

20TS0538008

#### Part Number Description

TM
TITAN



#### **TITAN SC-6+ AIRLESS SPRAY TIPS**



#### Features:

- 5000 psi working pressure
- · Stocked sizes listed



Part Number	Description
20TS662111	SC-6+ 111 tip
20TS662215	SC-6+ 215 tip
20TS662217	SC-6+ 217 tip
20TS662309	SC-6+ 309 tip
20TS662311	SC-6+ 311 tip
20TS662313	SC-6+ 313 tip
20TS662315	SC-6+ 315 tip
20TS662317	SC-6+ 317 tip
20TS662319	SC-6+ 319 tip
20TS662321	SC-6+ 321 tip
20TS662411	SC-6+ 411 tip
20TS662413	SC-6+ 413 tip
20TS662415	SC-6+ 415 tip
20TS662417	SC-6+ 417 tip
20TS662419	SC-6+ 419 tip
20TS662421	SC-6+ 421 tip
20TS662423	SC-6+ 423 tip
20TS662513	SC-6+ 513 tip
20TS662515	SC-6+ 515 tip
20TS662517	SC-6+ 517 tip
20TS662519	SC-6+ 519 tip
20TS662521	SC-6+ 521 tip
20TS662523	SC-6+ 523 tip
20TS662525	SC-6+ 525 tip
20TS662619	SC-6+ 619 tip



## **TITAN® S-7 AIRLESS SPRAY GUN**

Features:

- 7700 psi
- 1/4" swivel
- High pressure tip guard

Part Number	Description
20TS550260	S-7 Gun with 517TR tip – 4-Finger

# ΤΙΤΛΝ

#### **TITAN TR1 AIRLESS SPRAY TIPS**

Part Number	Description
20TS696415	TR1 HP 415 tip
20TS696417	TR1 HP 417 tip
20TS696419	TR1 HP 419 tip
20TS696421	TR1 HP 421 tip
20TS696423	TR1 HP 423 tip
20TS696515	TR1 HP 515 tip
20TS696517	TR1 HP 517 tip
20TS696519	TR1 HP 519 tip
20TS696521	TR1 HP 521 tip
20TS696523	TR1 HP 523 tip
20TS696525	TR1 HP 525 tip
20TS696527	TR1 HP 527 tip
20TS696529	TR1 HP 529 tip
20TS696531	TR1 HP 531 tip
20TS696535	TR1 HP 535 tip



8

#### Features:

- 7700 psi working pressure
- · Stocked sizes listed



#### **TITAN TIP GUARDS**

Part Number	Description
20TS0289228	5000 psi, No Build tip, 7/8" thread, black
20TS661027	7700 psi, High Pressure tip, 7/8" thread, gray





# **BINKS® 75 AIRLESS SPRAY GUNS**

#### Features:

- 7500 psi
- Twist tip guard
- Spray tip is purchased separately

Part Number	Description
20BK081175004	Single hole diffuser, direct connect, 3/8" (f) x 3/8" (m) swivel
20BK081175003	Single hole diffuser, direct connect, no tip
20BK081175002	Three hole diffuser, direct connect
20BK081175001	Three hole diffuser, stainless steel fluid tube







## **BINKS AIRLESS SPRAY TIPS**

- Features:
- 7500 psi
- Grey
- Use tip guard 20BK110875B

Part Number	Description
20BK921375	213 twist tip
20BK921575	215 twist tip
20BK931175	311 twist tip
20BK931575	315 twist tip
20BK931775	317 twist tip
20BK940975	409 twist tip
20BK941175	411 twist tip
20BK941375	413 twist tip
20BK941575	415 twist tip
20BK941975	419 twist tip
20BK942175	421 twist tip
20BK951175	511 twist tip
20BK951575	515 twist tip
20BK951775	517 twist tip
20BK952175	521 twist tip
20BK961575	615 twist tip
20BK962175	621 twist tip

#### Additional configurations available. Contact Allredi.

# **BINKS® AIRLESS SPRAY GUN ACCESSORIES**

#### **BINKS® TIP GUARD**

Part NumberDescription20BK110875BAirless 75 tip guard, gray





#### **BINKS SWIVEL ADAPTERS**

Part Number	Description
20BK722332	1/4" male x 1/4" female swivel adapter
20BK722333	3/8" male x 1/4" female swivel adapter
20BK722340	Swivel adapter with 60 mesh inlet filter
20BK722341	Swivel adapter with 100 mesh inlet filter

# Formerly Marco CONVENTIONAL COATING EQUIPMENT

# FINISHING BRANDS PAINT TANKS – GALVANIZED



#### 2 GALLON PAINT TANKS – GALVANIZED

#### Features:

- 2.8 Internal Volume
- Inside diameter: 9-1/2"
- Overall height: 23-5/8"
- · Single or dual regulator
- Suitable for solvent borne coatings

Part Number	Description
20BK183G211	Single regulator, direct drive agitator
20BK183G220	Dual regulator, no agitator
20BK183G221	Dual regulator, direct drive agitator
20BK183G223	Dual regulator, 15:1 gear reduced agitator

#### LEG & BOTTOM OUTLET KITS FOR 2 GALLON PAINT TANKS

#### Features:

- 3/4" NPT NPS universal adapters
- Pipe Nipple
- 3/4" NPT Full Port Ball Valve
- Leg kit (quantity of 3 legs)
- 3/4" NPT (F) elbow

8

#### Part Number Description

20BK1833000 Leg Kits for 2 ga

Leg Kits for 2 gallon tanks with 3/4" bottom outlets







## **5 GALLON PAINT TANKS – GALVANIZED**

#### Features:

- 9.8 Internal Volume
- Inside diameter: 14"
- Overall height: 30-5/16"
- Single or dual regulator
- Suitable for solvent borne coatings

Part Number	Description
20BK183G513	Single regulator, 15:1 gear reduced agitator
20BK183G520	Dual regulator, no agitator
20BK183G523	Dual regulator, 15:1 gear reduced agitator
20BK183G543	Dual extra sensitive regulator, 15:1 gear reduced agitator

# FINISHING BRANDS PAINT TANKS – GALVANIZED



## **10 GALLON PAINT TANKS – GALVANIZED**

#### Features:

- 11.8 Internal Volume
- Inside diameter: 14"
- Overall height: 33-3/8"
- Single or dual regulator
- Suitable for solvent borne coatings

Part Number	Description
20BK183G1030	Single regulator, 15:1 gear reduced agitator
20BK183G1020	Dual regulator, no agitator
20BK183G1023	Dual regulator, 15:1 gear reduced agitator

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#### **15 GALLON PAINT TANKS – GALVANIZED**

#### Features:

- 19.8 Internal Volume
- Inside diameter: 14"
- Overall height: 43-3/8"

#### · Single or dual regulator

 Suitable for solvent borne coatings

Part Number	Description
20BK183G1520	Dual regulator, no agitator
20BK183G1523	Dual regulator, 15:1 gear reduced agitator, direct drive agitator



#### Additional configurations available. Contact Allredi.

8



# **BINKS® 2.8 GALLON PAINT TANKS - 0-80 PSI**



#### Features:

- 2.8 internal volume
- Inside diameter: 9-1/2"
- Overall height: 20-1/2"
- Single or dual regulator
- · Zinc plated shell

Part Number	Description
20BK83C210	Single regulator, no agitator, zinc plated lid
20BK83C211	Single regulator, direct drive agitation, zinc plated lid
20BK83C220	Dual regulator, no agitator, zinc plated lid
20BK83C221	Dual regulator, direct drive agitator, zinc plated lid
20BK83Z210	Single regulator, no agitator, stainless steel lid
20BK83Z211	Single regulator, direct drive agitator, stainless steel lid
20BK83Z220	Dual regulator, no agitator, stainless steel lid
20BK83Z221	Dual regulator, direct drive agitator, stainless steel lid

# BINKS.

# **BINKS PAINT TANKS – STAINLESS STEEL– 10-100 PSI**

#### 2 GALLON PAINT TANKS – STAINLESS STEEL

#### Features:

- 2.8 internal volume
- Inside diameter: 9-1/2"
- Overall height: 23-5/8"
- Single or dual regulator
- · Suitable for waterborne coatings

Part Number	Description
20BK183S210	Single regulator, no agitator
20BK183S220	Dual regulator, no agitator
20BK183S221	Dual regulator, direct drive agitator



Additional configurations available. Contact Allredi.

# **BINKS® PAINT TANKS – STAINLESS STEEL**



#### **5 GALLON PAINT TANKS – STAINLESS STEEL**

#### Features:

- 9.8 internal volume
- Inside diameter: 14"
- Overall height: 30-5/16"
- Single or dual regulator
- Suitable for waterborne coatings

Part Number	Description
20BK183S510	Single regulator, no agitator
20BK183S513	Single regulator, 15:1 gear reduced agitator
20BK183S520	Dual regulator, no agitator
20BK183S523	Dual regulator, 15:1 gear reduced agitator
20BK183S543	Dual extra sensitive regulator, 15:1 gear reduced agitator

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#### **DISPOSABLE TANK LINERS**

Part Number	Description
20BK6228B	2 Gal – 9-1/8" x 9-3/16" liner (one each)
20BKPT78K10B	2.8 Gal – 10-11/32" x 9-5/18" liner (one each)
20BK6239B	5 Gal – 12" x 15-5/8" liner <i>(one each)</i>
20DPTL405K20B	5 Gal – 13-7/8" x 16-1/8" liner (one each)
20BK6239	5 Gal – 12" x 15-5/8" liner (24/package)
20DPTL408K20	5 Gal – 13-7/8" x 16-1/8" liner (20/package)
20BK6240B	10 Gal – 13-7/8" x 21-5/8" liner <i>(one each)</i>
20BK6240	10 Gal – 13-7/8" x 21-5/8" liner (12/package)
20BKPTL415K10	15 Gal – 13-7/8" x 29-1/16" liner <i>(10/package)</i>



# Formerly Marco CONVENTIONAL SPRAY GUNS

# **DEVILBISS® CONVENTIONAL SPRAY GUNS**



# DEVILBISS MBC-510 AIR SPRAY GUN Features:

**DEVILBISS** 

- · Ideal for maximum output and quick changeovers
- Nickel plated brass fluid passages, aluminum body

Part Number	Description
20DMBC51064HDD	Gun with D fluid tip, 64 HD air cap
20DMBC510D	Gun with D fluid tip, no air cap
20DMBC51064HDE	Gun with E fluid tip, 64 HD air cap
20DMBC510704E	Gun with E fluid tip, 704 air cap and retaining ring
20DMBC510E	Gun with E fluid tip, no air cap
20DMBC510EX	Gun with EX fluid tip, no air cap
20DMBC510FF	Gun with FF fluid tip, no air cap

# DEVILBISS JGA-510 AIR SPRAY GUNS Features:

- Designed for use with mildly corrosive and non-abrasive materials
- Stainless steel fluid passages

Part Number	Description
20DJGA51064HDD	Gun with D fluid tip, 64 HD air cap
20DJGA510D	Gun with D fluid tip, no air cap
20DJGA510E	Gun with E fluid tip, no air cap
20DJGA510EX	Gun with EX fluid tip, no air cap
20DJGA510FX	Gun with FX fluid tip, no air cap
20DJGA510765E	Gun with E fluid tip, 765 air cap and retaining ring
20DJGA510765FF	Gun with FF fluid tip, 765 air cap
20DJGA51030EX	Gun with EX fluid tip, 30 air cap





## **DEVILBISS EXL-520 HVLP AIR SPRAY GUNS** Features:

- 2000 air cap
- Pressure gun can handle low to medium solids with a 1.1 mm tip up to high solids using the 2.2 mm tip
- · Siphon gun ideal for medium viscosity coatings

Part Number	Description
20DEXL520P11	Pressure gun with 1.1 mm fluid tip
20DEXL520P14	Pressure gun with 1.4 mm fluid tip
20DEXL520P18	Pressure gun with 1.8 mm fluid tip
20DEXL520P22	Pressure gun with 2.2 mm fluid tip
20DEXL520S18	Siphon gun with 1.8 mm fluid tip

# **DEVILBISS® CONVENTIONAL SPRAY GUNS**



### **DEVILBISS JGHV-531 HVLP AIR SPRAY GUN** Features:

- Designed for use with low VOC materials, 12 17 oz. min and above
- Stainless steel fluid passages, aluminum body

Part Number	Description
20DJGHV53146FF	Pressure gun with FF fluid tip, 46MP air cap
20DJGHV53146FX	Pressure gun with FF fluid tip, 46A air cap
20DJGHV53183E	Pressure gun with FF fluid tip, 83A air cap
20DJGHV53183D	Pressure gun with FF fluid tip, 83A air cap



# DEVILBISS COMPACT CONVENTIONAL AIR SPRAY GUN Features:

- Pressure or siphon configurations available
- Additional air caps and fluid nozzle sizes available

Part Number	Description
20DCOMS430100	Pressure gun with 430 air cap, 1.0 mm fluid nozzle
20DCOMS4301400	Pressure gun with 430 air cap, 1.4 mm fluid nozzle
20DCOMS4301800	Pressure gun with 430 air cap, 1.8 mm fluid nozzle

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# DEVILBISS COMPACT HVLP GRAVITY FEED AIR SPRAY GUN Features:

- Compact HVLP Gravity Feed Gun with cup
- 1 litre aluminum cup or 20 ounce acetal cup available
- · Additional air caps and fluid nozzle sizes available

Part Number	Description
20DCOMG507B1402	Gun with aluminum cup, 507 air cap, 1.4 mm nozzle
20DCOMG507B1805	Gun with acetal cup, 507 air cap, 1.8 mm nozzle

Additional configurations available. Contact Allredi.



# **DEVILBISS® CONVENTIONAL SPRAY TIPS & CAPS**



# FLUID TIPS FOR DEVILBISS SPRAY GUNS Features:

- 400 grades stainless steel tip material
- 300 grade stainless steel tip with UHMWP seat available

Part Number	Description
20DAV2115AC	2.8 mm, tip with 20DMBC496C fluid needle
20DAV2115D	2.2 mm, tip with 20DMBC496DEX fluid needle
20DAV2115E	1.8 mm, tip with 20DMBC444E fluid needle
20DAV2115EX	1.8 mm, tip with 20DMBC496DEX fluid needle
20DAV2115FF	1.4 mm, tip with 20DMBC444FF fluid needle
20DAV2115FX	1.1 mm, tip with 20DMBC444FX fluid needle
20DAV2115FW	1.6 mm, tip with 20DMBC402FF fluid needle

## FLUID TIPS FOR COMPACT SPRAY GUNS

Part Number	Description
20DAV21310	1.0 mm, fluid tip with 20DSP300S10K needle
20DAV21314	1.4 mm, fluid tip with 20DSP300S14K needle
20DAV21318	1.8 mm, fluid tip with 20DSP300S18K needle

**DEVILBISS** 





#### FLUID NEEDLES FOR EXL-520 SPRAY GUNS

Part Number	Description
20DJA4045FX	1.1 mm, 20DJGA402FX fluid needle
20DJA4045FF	1.4 mm, 20DJGA402FF fluid needle
20DJA4045E	1.8 mm, 20DJGA402E fluid needle
20DJA4040D	2.2 mm, 20DJGA402EX fluid needle
20DGTI21318	1.8 mm, 20DGTI413 fluid needle
20DGTI21322	2.2 mm, 20DGTI413 fluid needle

# **DEVILBISS® CONVENTIONAL SPRAY TIPS & CAPS**

## LAPPED FLUID TIPS & NEEDLES FOR JGA-510 SPRAY GUNS

Part Number	Description
20DJA4045FX	1.1 mm, 20DJGA402FX with fluid needle
20DJA4045FF	1.4 mm, 20DJGA402FF with fluid needle
20DJA4045E	1.8 mm, 20DJGA402E with fluid needle
20DJA4045D	2.2 mm, 20DJGA402EX with fluid needle





## AIR CAPS FOR DEVILBISS AIR SPRAY GUNS

Part Number	Description
20DMB403930	30 air cap with retaining ring
20DAV43958	58 air cap with retaining ring
20DMB403962HD	62HD air cap with retaining ring
20DMB403964HD	64HD air cap with retaining ring
20DMB403969HD	69HD air cap with retaining ring
20DMB403980	80 air cap with retaining ring
20DAV4024	24 air cap
20DAV1239704	704 air cap
20DAV1239765	765 air cap
20D31767777	777 air cap
20DAV1239797	797 air cap
20DAV4409000	9000 air cap

### **RETAINING RING FOR DEVILBISS AIR CAPS**

Part Number	Description
20DMBC368	DeVilbiss Air Cap Retaining Ring
20DGTI3	DeVilbiss Air Cap Retaining Ring (suction feed)

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# **DEVILBISS® CONVENTIONAL SPRAY TIPS & CAPS**



# AIR CAPS FOR DEVILBISS COMPACT AIR SPRAY GUN Features:

• Includes retaining ring and seals

Part Number	Description
20DSP100430K	Conventional, 430 air cap
20DSP100443K	Conventional, 443 air cap
20DSP100497K	Conventional, 497 air cap
20DSP100506K	HVLP, 506 air cap
20DSP100507K	HVLP, 507 air cap
20DSP100508K	HVLP, 508 air cap



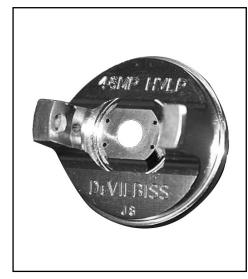
# AIR CAP FOR EXL-520 HVLP AIR SPRAY GUN Features:

· Stainless steel

Part Number	Description
20DGTI4072000	2000 air cap with retaining ring



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# AIR CAPS FOR DEVILBISS JGHV-531 HVLP AIR SPRAY GUN Features:

· Stainless steel

Part Number	Description
20DJGHV10133A	33A air cap with retaining ring
20DJGHV10146MP	46MP air cap with retaining ring
20DJGHV10183MP	83MP air cap with retaining ring
Part Number	Description
20DMBC368	Air cap retaining ring

## Additional configurations available

# **BINKS® CONVENTIONAL SPRAY GUNS**



#### BINKS 2100 SPRAY GUN Features:

- Multi-purpose gun handles a wide range of materials including adhesives, epoxy, and abrasive fluids
- Stainless steel fluid passages

Part Number	Description
20BK210143079	Gun with 66SS fluid tip, 66SD air cap
20BK210143212	Gun with 66SS fluid tip, 21MD-2 air cap
20BK210151115	Gun with 68SS fluid tip, 68PB air cap
20BK210128082	Gun with 63BSS fluid tip, 66SD-3 air cap
20BK210143082	Gun with 66SS fluid tip, 66SD-3 air Cap
20BK210149095	Gun with 67VT fluid tip, 67PB air cap
20BK210148000	Gun with 66SS fluid tip, no air cap

## **BINKS MODEL 95 AIR SPRAY GUN**

Features:

- High-production gun commonly found in industrial applications, touchup spraying, and automated spray systems
- Stainless steel fluid passages

Part Number	Description
20BK612128007	Gun with 63BSS fluid tip, 63PB air cap
20BK612181181	Gun with 59BSS fluid tip, 250 air cap
20BK612128084	Gun with 63BSS fluid tip, 66SDJG air cap
20BK612143088	Gun with 66SS fluid tip, 66SK air cap

BINKS





## **BINKSTROPHY CONVENTIONAL AIR SPRAY GUN** Features:

- Full sized pressure feed gun for thin to medium coating types
- Stainless steel fluid passages and needle

Part Number	Description
20BK246514CN11SO	Gun with 1.0 mm fluid tip,11-C air cap
20BK246514HV32SS	Gun with 1.4 mm fluid tip, 32SS air cap
20BK246516CN12SO	Gun with 1.6 mm fluid tip, 12-C air cap
20BK246518HV32SO	Gun with 1.8 mm fluid tip, 32H air cap



# **BINKS® CONVENTIAL SPRAY TIPS & CAPS**

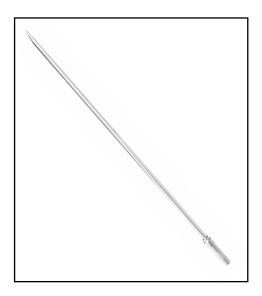




Part Number	Description
20BK456321	63BSS fluid tip – 1.2 mm
20BK456331	63CSS fluid tip – 1.3 mm
20BK456332	63CVT fluid tip – 1.3 mm
20BK456501	65SS fluid tip – 1.6 mm
20BK456601	66SS fluid tip – 1.8 mm
20BK456605	L6SS fluid tip – 1.8 mm
20BK456701	67SS fluid tip – 2.2 mm
20BK456702	67VT fluid tip – 2.2 mm
20BK456801	68SS fluid tip – 2.8 mm
20BK456802	68VT fluid tip – 2.8 mm
20BK455911	59ASS fluid tip – 4.3 mm
20BK455913	59CSS fluid tip – 7.1 mm

#### FLUID NEEDLES FOR BINKS MODEL 95 AIR SPRAY GUNS

Part Number	Description
20BK455911	59ASS fluid tip, 4.3 mm, 20BK659 needle
20BK455913	59CSS fluid tip, 7.1 mm, 20BK659 needle
20BK456321	63BSS fluid tip, 1.2 mm, 20BK663A needle
20BK456331	63CSS fluid tip, 1.3 mm, 20BK663A needle
20BK456601	66SS fluid tip, 1.8 mm, 20BK665 needle
20BK456605	L6SS fluid tip, 1.8 mm, 20BK655 needle
20BK456701	67SS fluid tip, 2.2 mm, 20BK667 needle
20BK456702	67VT fluid tip, 2.2 mm, 20BK667VT needle



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## Additional models and configurations available

# **BINKS® CONVENTIAL SPRAY TIPS & CAPS**





Part Number	Description
20BK462020	709SS air cap with retaining ring
20BK4621MD1	21MD-1 air cap with retaining ring
20BK4621MD2	21MD-2 air cap with retaining ring
20BK466002	63PB air cap with retaining ring
20BK466061	63PH-1 air cap with retaining ring
20BK466079	63PR air cap with retaining ring
20BK466007	64PA air cap with retaining ring
20BK466014	66PE air cap with retaining ring
20BK466020	66SD air cap with retaining ring
20BK466082	66SK air cap with retaining ring
20BK466092	66SD-3 air cap with retaining ring
20BK466026	67PB air cap with retaining ring
20BK466028	67PD air cap with retaining ring
20BK466032	68PB air cap with retaining ring
20BK462101	101 air cap
20BK462200	200 air cap
20BK462244	244 air cap
20BK462250	250 air cap

## **RETAINING RING FOR BINKS AIR CAPS**

Part Number	Description
20BK542065	Binks 2100 Spray Gun retaining ring
20BK54864	Binks 7E2 Air Spray Gun retaining ring
20BK542065	Binks Model 95 Air Spray Gun retaining ring



## AIR CAPS FOR BINKS SPRAY GUNS



# **GRACO® CONVENTIONAL SPRAY GUNS**



#### **GRACO AIRPRO® PRESSURE FEED AIR SPRAY GUN -GENERAL METAL SPRAY GUNS** Features:



- Needle sizes 0.020" 0.110"
- · Designed for use with urethane, epoxy, latex, 2-component materials

Part Number	Description
20G288930	Conventional gun, 1.1 mm fluid tip, 20G289773 air cap
20G288931	Conventional gun, 1.4 mm fluid tip, 20G289773 air cap
20G288932	Conventional gun, 1.8 mm fluid tip, 20G289784 air cap
20G288933	Conventional gun, 2.2 mm fluid tip, 20G289068 air cap
20G288938	HVLP Gun, 1.4 mm fluid tip, 20G289041 air cap
20G288939	HVLP Gun, 1.8 mm fluid tip, 20G289041 air cap

## **GRACO AIRPRO PRESSURE FEED AIR SPRAY GUN -AUTOMOTIVE APPLICATIONS GRACO**

#### Features:

- Needle sizes 0.030" 0.055"
- · Optimized for spraying base coats, clear coats, and primers

	Part Number	Description
_	20G288930	Conventional gun, 1.1 mm fluid tip, 20G289773 air cap
	20G288931	Conventional gun, 1.4 mm fluid tip, 20G289773 air cap





## **GRACO AIRPRO GRAVITY FEED AIR SPRAY GUN – WITH PLASTIC GRAVITY CUP GRACO**

#### Features:

• Needle sizes 0.055" - 0.070"

Part Number	Description
20G289011	Conventional gun, 1.4 mm fluid tip, 20G289773 air cap
20G289012	Conventional gun, 1.8 mm fluid tip, 20G289773 air cap
20G289014	HVLP gun, 1.4 mm fluid tip, 20G289771 air cap
20G289015	HVLP gun, 1.8 mm fluid tip, 20G289771 air cap
20G289017	Compliant gun, 1.4 mm fluid tip, 20G289772 air cap
20G289018	Compliant gun, 1.8 mm fluid tip, 20G289772 air cap

# **GRACO® CONVENTIONAL SPRAY GUNS**



#### GRACO AIRPRO<sup>®</sup> GRAVITY FEED AIR SPRAY GUN – WITH 3M<sup>™</sup> PPS<sup>™</sup> CUP

	(j GRACO
Part Number	Description
20G289020	Conventional gun, 1.4 mm fluid tip, 20G289773 air cap
20G289021	Conventional gun, 1.8 mm fluid tip, 20G289773 air cap
20G289023	HVLP gun, 1.4 mm fluid tip, 20G289771 air cap
20G289024	HVLP gun, 1.8 mm fluid tip, 20G289771 air cap
20G289026	Compliant gun, 1.4 mm fluid tip, 20G289772 air cap
20G289027	Compliant gun, 1.8 mm fluid tip, 20G289772 air cap

# GRACO AIRPRO SIPHON FEED AIR SPRAY GUN – WITH METAL SIPHON CUP

Part Number	Description
20G289028	Conventional gun, 1.4 mm fluid tip, 20G289769 air cap
20G289029	Conventional gun, 1.8 mm fluid tip, 20G289769 air cap



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### Additional models and configurations available



# **GRACO® AIRPRO® AIR SPRAY TIPS & CAPS**



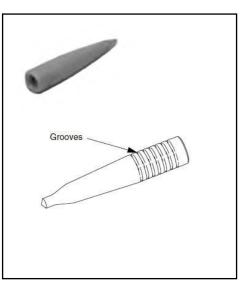
### FLUID TIPS & NEEDLES FOR GRACO AIRPRO AIR SPRAY GUN

Part Number	Description
20G289460	1.1 mm pressure feed fluid tip, 20G289785 needle assembly
20G289493	1.4 mm gravity feed fluid tip, 20G289799 needle assembly
20G289487	1.4 mm siphon feed fluid tip, 20G289788 needle assembly
20G289462	1.4 mm pressure feed fluid tip, 20G289799 needle assembly
20G289464	1.8 mm pressure feed fluid tip, 20G289799 needle assembly
20G289494	1.8 mm gravity feed fluid tip, 20G289786 needle assembly
20G289490	1.8 mm siphon feed fluid tip, 20G289789 needle assembly
20G289466	2.2 mm pressure feed fluid tip, 20G289787 needle assembly
20G289480	2.2 mm pressure feed fluid tip, 20G289351 needle assembly

# FLUID NEEDLE TIPS FOR GRACO AIRPRO AIR SPRAY GUN Features:

- Replaceable tip for fluid needles
- Number of grooves on the base indicate needle tip size

Part Number	Description
20G289350	0.5 mm needle tip, 1 groove (5/package)
20G288184	1.0-1.1 mm needle tip, 3 grooves (5/package)
20G288185	1.3-1.4 mm needle tip, 4 grooves (5/package)
20G288187	1.8 mm needle tip, 5 grooves (5/package)
20G289004	2.2 mm needle tip, no grooves (5/package)





#### AIR CAPS FOR GRACO FOR AIRPRO AIR SPRAY GUN

Part Number	Description
20G289049	289049 air cap
20G289068	289068 air cap
20G289769	289769 air cap
20G289773	289773 air cap
20G289784	289784 air cap
20G289041	289041 HVLP air cap
20G289070	289070 HVLP air cap
20G289771	289771 air cap
20G289042	289042 air cap

# C.A. TECHNOLOGIES CONVENTIONAL SPRAY GUNS



## C.A. TECHNOLOGIES LYNX 100C CONVENTIONAL AIR SPRAY **GUN**

Features:

- General purpose, pressure or siphon feed spray gun
- · Designed to handle most coatings
- · Aluminum body, stainless steel fluid passages

Part Number	Description
20CL100C12X2263	Lynx 100C gun, 1.2 mm fluid tip, 20C212163 air cap
20CL100C13X2263	Lynx 100C gun, 1.3 mm fluid tip, 20C212163 air cap
20CL100C18X2266	Lynx 100C gun, 1.8 mm fluid tip, 20C212166 air cap



### C.A. TECHNOLOGIES LYNX 200C HVLP AIR SPRAY GUN Features:

- · General purpose, pressure feed spray gun for corrosion-control applications
- Air caps to atomize heavy high solid coatings
- Aluminum body, stainless steel fluid passages

Part Number	Description
20CL200C18X2064	Lynx 200C gun, 1.8 mm fluid f

20CL200C18X2064	Lynx 200C gun, 1.8 mm fluid tip, 20C212062 air cap
20CL200C22X2064	Lynx 200C gun, 2.2 mm fluid tip, 20C212064 air cap
20CL200C14X2765	Lynx 200C gun, 1.4 mm fluid tip, 20C212765 air cap



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## Additional models and configurations available



# C.A. TECHNOLOGIES CONVENTIONAL SPRAY GUNS



# C.A. TECHNOLOGIES LYNX 200H HVLP AIR SPRAY GUN Features:

- General purpose, pressure feed spray gun for corrosion-control applications
- HVLP regulation compliant
- Aluminum body, stainless steel fluid passages

Part Number	Description
20CL200H11X1028	Lynx 200H gun, 1.1 mm fluid tip, 1028 air cap
20CL200H22X1083	Lynx 200H gun, 2.2 mm fluid tip, 1083 air cap
20CL200H11X1100	Lynx 200H gun, 1.1 mm fluid tip, 1100 air cap
20CL200H14X1100	Lynx 200H gun, 1.4 mm fluid tip, 1100 air cap



#### C.A. TECHNOLOGIES PANTHER 200Z AIR SPRAY GUN

#### Features:

- · Pressure feed spray gun for zinc-rich applications
- · Delrin nozzles to prevent plating
- · Aluminum body, stainless steel fluid passages

Part Number	Description
20CP200Z22X2064T	Panther 200Z Gun, 2.2 mm fluid tip, 2064T air cap

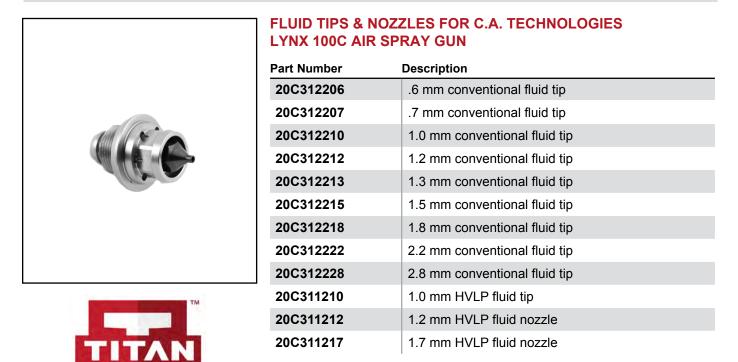
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Additional models and configurations available

# C.A. TECHNOLOGIES CONVENTIONAL AIR SPRAY TIPS & CAPS



#### FLUID TIPS & NEEDLES FOR C.A. TECHNOLOGIES PANTHER 200Z AIR SPRAY GUN

Part Number	Description
20C322211	1.1 mm conventional fluid tip
20C322214	1.4 mm conventional fluid tip
20C322218	1.8 mm conventional fluid nozzle
20C322418	1.8 mm conventional fluid tip
20C322222	2.2 mm conventional fluid tip
20C311210	1.0 mm HVLP fluid tip
20C311212	1.2 mm HVLP fluid nozzle
20C311414	1.4 mm HVLP fluid nozzle
20C311217	1.7 mm HVLP fluid nozzle
20C322218	1.8 mm HVLP fluid nozzle







# C.A. TECHNOLOGIES CONVENTIONAL AIR SPRAY TIPS & CAPS





Part Number	Description
20C212168	2168 conventional air cap with retaining ring
20C212263	2263 conventional air cap with retaining ring
20C2122663	2266-3 conventional air cap with retaining ring
20C212266	2266 conventional air cap with retaining ring
20C212267	2267 conventional air cap with retaining ring
20C212366	2366 conventional air cap with retaining ring
20C212466	2466 conventional air cap with retaining ring
20C211093	1093 HVLP air cap
20C211094	1094 HVLP air cap
20C211095	1095 HVLP air cap
20C211097	1097 HVLP air cap

## AIR CAPS FOR C.A. TECHNOLOGIES LYNX 200 AIR SPRAY

GUNS

Part Number	Description
	Description
20C222030	2030 air cap with retaining ring
20C222062	2062 air cap with retaining ring
20C222064	2064 air cap with retaining ring
20C222080	2080 air cap with retaining ring
20C222704	2704 air cap
20C222765	2765 air cap
20C222777	2777 air cap
20C222797	2797 air cap
20C222880	2880 air cap with retaining ring
20C221028	1028 HVLP air cap
20C221033	1033 HVLP air cap
20C221046	1046 HVLP air cap
20C221083	1083 HVLP air cap
20C221100	1100 HVLP air cap





# C.A. TECHNOLOGIES CONVENTIONAL AIR SPRAY TIPS & CAPS

**AIR SPRAY GUNS** 





Part Number	Description
20C222030	2030 air cap with retaining ring
20C222058	2058 air cap with retaining ring
20C222062	2062 air cap with retaining ring
20C222062T	2062T Teflon Coated air cap with retaining ring
20C222064	2064 air cap with retaining ring
20C222064T	2064T Teflon Coated air cap with retaining ring
20C222080	2280 air cap with retaining ring
20C222704	2704 air cap
20C222765	2765 air cap
20C222777	2777 air cap
20C222797	2797 air cap
20C222880	2880 air cap with retaining ring
20C222900	9000 air cap
20C221028	1028 HVLP air cap
20C221033	1033 HVLP air cap
20C221100	1100 HVLP air cap
20C221046	1046 HVLP air cap
20C221083	1083 HVLP air cap

**AIR CAPS FOR C.A. TECHNOLOGIES PANTHER 200 SERIES** 

## C.A. TECHNOLOGIES AIR CAP RETAINING RINGS

Part Number	Description
20C211001	C.A. Technologies HVLP air cap retaining ring
20C221001	C.A. Technologies conventional retaining ring







# **CONVENTIONAL GRAVITY & SIPHON CUPS & ACCESSORIES**



Part Number	Description
20BK81800	Binks® 1 qt. siphon cup
20BK544458	Binks 4 oz. gravity cup
20BK80295	Finishing Brands 2 qt. paint cup liner, plastic
20G289797	Graco <sup>®</sup> 23 oz. (650 cc) gravity cup, aluminum
20G244130	Graco 1 qt. siphon cup, aluminum
20G234771	3M <sup>™</sup> cup and collar <i>(8/package)</i>
20G234772	3M lid and liner (50/package)
20C51301	C.A. Technologies 1 qt. siphon cup, aluminum
20C51130	C.A. Technologies 2 qt. TechLine pressure cup, aluminum
20C51600	C.A. Technologies 2 qt. Bandit pressure cup, stainless steel

# **AIR-ASSISTED SPRAY GUNS**

# **GRACO® G40 AIR-ASSISTED SPRAY GUNS**



#### Features:

- Air-assist spray gun
- 4000 psi maximum working fluid pressure
- 100 psi maximum working air pressure
- 2-finger trigger
- Uses RAC X LTX SwitchTips



Part Number	Description
20G24C855AAM517	G40 Gun, carbide seat, AAM517 fluid tip
20G24C856AAM417	G40 Hi-Flow Gun, carbide seat, AAM417 fluid tip
20G24C856AAM419	G40 Hi-Flow Gun, carbide seat, AAM419 fluid tip
20G24C856AAM419	G40 HI-Flow Gun, carbide seat, AAM419 fluid tip

### **GRACO G40 AIR-ASSISTED SPRAY GUNS TIP GUARD**

Part Number	Description
20G24D439	For use with AAM, AAF & GG4 Tips
20G24C921	For use with LTX, FFT & WRX Tips





8



#### **GRACO G40 AAM FINE FINISH TIPS**

Part Number	Description
20GAAM313	AAM 313 tip for G15 / G40 gun
20GAAM315	AAM 315 tip for G15 / G40 gun
20GAAM317	AAM 317 tip for G15 / G40 gun
20GAAM415	AAM 415 tip for G15 / G40 gun
20GAAM511	AAM 511 tip for G15 / G40 gun
20GAAM513	AAM 513 tip for G15 / G40 gun
20GAAM611	AAM 611 tip for G15 / G40 gun
20GAAM615	AAM 615 tip for G15 / G40 gun

## Additional configurations available. Contact Allredi.



# **GRACO® G40 AIR-ASSISTED SPRAY GUNS**



### **GRACO G40 GG4 HIGH WEAR INDUSTRIAL TIPS**

Part Number	Description
20GGG4311	Spray tip for AA pro 4000 gun
20GGG44513	Air assisted flat tip 513
20GGG4923	Spray tip

# GRACO

### **GRACO G40 AAF FINE FINISH PRE-ORIFICE TIPS**

Part Number	Description
20GAAF510	Fine Finish tip 510
20GAAF512	Fine Finish tip 512 for G15 & G40 spray guns
20GAAF514	Fine Finish tip 514 for G15 & G40 spray guns
20GAAF610	Fine Finish tip 610 for G15 & G40 spray guns

**GRACO** 



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**GRACO** 

# **COATING AGITATION SYSTEMS**

# **COATING AGITATION SYSTEMS**



## **GRACO® XTREME-DUTY™ AGITATOR**

The blades of the Xtreme-Duty Agitator spin and lift material from the bottom of the drum to reduce settling.

#### Features:

- Elevator mounts to base plate
- 5:1 CS Monark or 10:1 CS President feed pump
- · Drum cover with feed and recirculation kit

Part Number	Description
20G25A601	5.1 Xtreme-Duty Agitator
20G25A603	10.1 Xtreme-Duty Agitator
20G205339	Elevator base plate

### **TOTE MIXER**

Adjustable mounting bracket allows you to mount the coating mixer on drums of material for agitating the contents.

#### Features:

- Air motor
- 100 psi @ 70 cfm air requirements
- · Standard application
- · Adjustable 34" to 48" mounting frame

Part Number	Description	
2070035	3/4" x 36" stainless steel tote mixer	





# **PAINT BRUSHES & ROLLERS**

# **CHIP BRUSHES**



## WHITE CHINA CHIP BRUSHES

#### Features:

- White china bristle
- Wood handle

Part Number	Description
20CCA1005	1/2" white China chip brush, CCA Sales
2070110	1" white China chip brush, Merit Trade
20AFBSH10B15	1-1/2" white China chip brush, ArmorFlex
20CCA1015	1-1/2" white China chip brush, CCA Sales
2070142	2" white China chip brush, Merit Trade
20CCA9320W	2" white China chip brush, CCA Sales
20CCA1025	2-1/2" white China chip brush, CCA Sales
2070144	3" white China chip brush, Merit Trade
2070112	4" white China chip brush, Merit Trade
2070179	4" double thick chip brush, Merit Trade

## **BLACK CHINA CHIP BRUSHES**

### Features:

8

- Black china bristle
- Wood handle

Part Number	Description
20AFBSH8321	1" black China chip brush, ArmorFlex
20CCA2610	1" black China chip brush, CCA Sales
20AFBSH832112	1-1/2" black China chip brush, ArmorFlex
20AFBSH8322	2" black China chip brush, ArmorFlex
20CCA2620	2" black China chip brush, CCA Sales
20AFBSH8323	3" black China chip brush, ArmorFlex
20CCA2630	3" black China chip brush, CCA Sales



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## Additional sizes & styles available



# SASH BRUSHES

## ANGLES SASH BRUSHES

#### Features:

- · Angled bristles
- Various bristle material available
- Wood handle

Part Number	Description
2070171	1" angle sash brush, nylon/polyester bristles
2070114	1-1/2" angle sash brush, white China bristles
2070115	2" angle sash brush, white China bristles
20CCA6111	2-1/2" angle sash brush, polyester bristles
20CCA8030	3" angle sash brush, nylon/polyester bristles





## FLAT SASH BRUSHES

## Features:

- Various bristle material available
- · Wood handle

Part Number	Description	
2070168	1-1/2" flat sash brush, nylon/polyester bristles	
2070167	2" flat sash brush, nylon/polyester bristles	
2070116	2" flat sash brush, black China bristles	
2070169	2-1/2" flat sash brush, nylon/polyester bristles	
2070170	3" flat sash brush, nylon/polyester bristles	
2070117	3" flat sash brush, black China bristles	

## **OVAL SASH BRUSHES**

### Features:

- Black china bristles
- · Wood handle

Part Number	Description	
2070197	3/4" oval sash brush	
2070198	1/2" oval sash brush	





# **ANGLE BRUSHES**



#### **RADIATOR BRUSHES**

#### Features:

- Angled handle for hard-to-reach areas
- Black bristles
- Wood handle

Part Number	Description
20CCA4010	1" radiator brush, CCA Sales
20L5012901	1" radiator brush, G F Lasswell
20L5012902	1-1/2" radiator brush, G F Lasswell
2070109	1-1/2" radiator brush, Kleenwell
20L5012903	2" radiator brush, G F Lasswell
2070159	2" radiator brush, Kleenwell
20CCA4020	2" radiator brush, CCA Sales
2070137	2-1/2" radiator brush, Merit Pro
20CCA4025	2-1/2" radiator brush, CCA Sales
2070111	3" radiator brush, Merit Pro
20CCA4030	3" radiator brush, CCA Sales

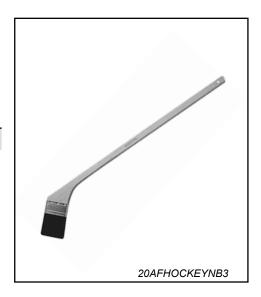
## HOCKEY STICK ANGLE BRUSH

#### Features:

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- Nylon/polyester bristles
- Wood handle

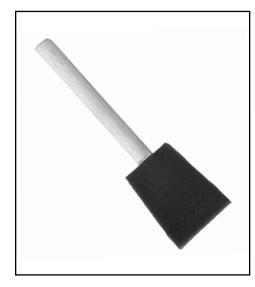
Part Number	Description
20AFHOCKEYNB3	3" hockey stick angle brush



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## Additional sizes & styles available

# **FOAM & CAMEL HAIR BRUSHES**



### FOAM BRUSHES

#### Features:

- Poly foam bristle material
- Wood handle

Part Number	Description	
2070174	1" foam brush <i>(one each)</i>	
20AFPOLYBRUSH2	2" foam brush <i>(50/package)</i>	

## **CAMEL HAIR BRUSHES**

#### Features:

- Flat Artist Brush
- Wood handle

Part Number	Description
20CCA1218	1/8" camel hair brush
20CCA1212F	1/2" camel hair brush
20CCA1234	3/4" camel hair brush





# **ROLLER COVERS**

## SOLVENT-RESISTANT ROLLER COVERS

#### Features:

- Available lengths from 3" to 18"
- Available nap sizes from 3/16" to 1/2"



Part Number	Description
20CCA3338	3" white polypropylene cover with 3/8" nap, all paints
2070164	4" purple velour cover with 3/16" nap, all latex & oil paints
2070127	4" white polyester cover with 3/8" nap, flat & eggshell paints
2070153	4" green polypropylene cover with 1/2" nap, flat & eggshell paints
2070132	4" white polyester cover with 3/4" nap, all paints
2070135	7" white mohair cover with 3/16" nap, enamels, varnishes, & oil paints
2070141	7" white polyester cover with 3/8" nap, all paints
2070128	7" white polyester cover with 3/8" nap, flat & eggshell paints
2070129	7" white polyester cover with 1/2" nap, all paints
2070136	9" white mohair cover with 3/16" nap, enamels, varnishes, & oil paints
2070125	9" green polypropylene cover with 3/8" Nap, flat & eggshell paints
2070162	9" green polypropylene cover with 3/8" nap, white & shed-resistant
2070160	9" melon polyester cover with 3/8" nap, all paints
2070123	9" polyester cover with 1/2" nap, all alkyd/oil paints
2070134	9" white polyester cover with 1/2" nap, flat & eggshell paints
2070163	9" melon polyester cover with 1/2" nap, flat & eggshell paints
2070143	9" green polypropylene cover with 1/2" nap, flat paints
2070218	9" melon polyester cover with 1/2" nap, all paints
2070161	9" green polypropylene cover with 3/4" nap, flat & eggshell paints
2070131	9" white polyester cover with 3/4" nap, flat & eggshell paints
2070119	18" green polypropylene cover with 1/2" nap, flat & eggshell paints

# **ROLLER COVERS**



## PHENOLIC ROLLER COVERS

#### Features:

- Available lengths from 3" to 18"
- Available nap sizes from 1/4" to 1"

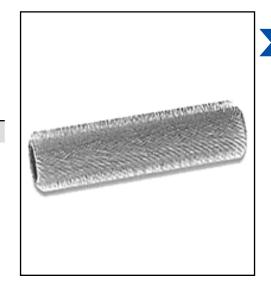
Part Number	Description
20AFRLR3V40	3" polywool cover with 3/8" nap
20AFRLR3V50	3" polywool cover with 1/2" nap
20AFRLR3V75	3" polywool cover with 3/4" nap
20AF4V01	4" torel cover with 1/4" nap
20AFWT7RF50	7" torel cover with 1/2" nap
20AF7V75	7" polywool cover with 3/4" nap
20AFWT7RF75	7" torel cover with 3/4" nap
20AF9V01	9" torel/tufsyn cover with 1/4" nap
20AF9V125	9" polywool cover with 1/4" nap
2070148	9" polyester cover with 3/8" nap
20AF9V100	9" polywool cover with 1" nap
20AFWT18RF40	18" torel cover with 3/8" nap

## PORCUPINE ROLLER COVERS

#### Features:

- Spiked Cover Material
- Phenolic Core Material

Part Number	Description
20AFRLRSPIKE9	9" ArmorFlex porcupine roller cover
20AFRLRSPIKE18	18" ArmorFlex porcupine roller cover



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# **ROLLER COVERS**

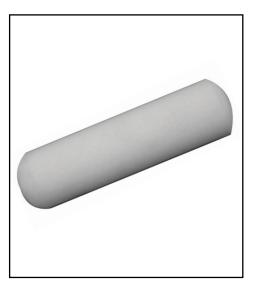
### PRESSURE ROLLER COVERS

#### Features:

- Available in 9" and 12" lengths
- Available nap sizes from 1/4" to 3/4"

Part Number	Description
20AFPR5	9" cover with 1/4" nap, ArmorFlex™
20G107589	9" cover with 3/8" nap, Graco®
20TS3120379	9" cover with 3/8" nap, Titan®
20G107590	9" cover with 1/2" nap, Graco
20W0152307	9" cover with 1/2" nap, Wagner®
20G107591	9" cover with 3/4" nap, Graco
20G107591	9" cover with 3/4" nap, Titan
20G186944	12" cover with 1/2" nap, Graco
20G186945	12" cover with 3/4" nap, Graco





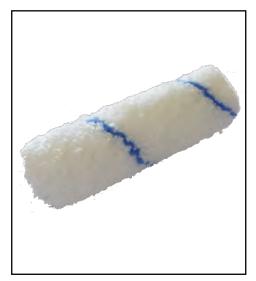
## HIGH DENSITY FOAM (WEENIE) ROLLER COVERS Features:

- Foam Cover Material
- Available lengths from 4" to 6-1/2"

Part Number	Description
2070156	4" foam cover with 1/4" nap (4/package)
20L9030400	4" foam cover with 3/8" nap (one each)
20CCA7768	6-1/2" foam cover with 3/8" nap (one each)

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# WEENIE ROLLER COVERS



# WEENIE ROLLER COVERS

### Features:

- Available lengths from 4" to 6-1/2"
- Available nap sizes from 1/4" to 1/2"

Part Number	Description
2070158	4" white dralon cover with 1/4" nap (2/package)
2070189	4" white dralon cover with 1/4" nap (12/package)
2070121	4" white stripe perlon cover with 1/4" nap (2/package)
2070146	4" white/yellow stripe perlon cover with 3/8" nap (one each)
2070152	4" white dralon cover with 3/8" nap (2/package)
2070124	4" white/blue striped microfiber cover with 3/8" nap (2/package)
2070149	4" white dralon cover with 1/2" nap (2/package)
2070185	4" white/blue striped microfiber cover with 1/2" nap (one each)
2070126	6" white woven cover with 3/8" nap (one each)
2070130	6-1/2" white/yellow striped perlon cover with 1/4" nap (2/package)
2070166	6-1/2" white/yellow striped perlon cover with 1/4" nap (10/package)

#### WEENIE ROLLER FRAMES

#### Features:

- Available roller lengths from 4" to 6-1/2"
- Total lengths from 12" to 24"

Part Number	Description
20CCA4012	4" roller x 12" length, CCA Sales
2070204	4" roller x 12" length, Dynamic
2070154	4" roller x 12" length, Wooster
20CCA4016	4" roller x 16" length, CCA Sales
20AFRAME4SNAP	4" roller x 24" length, ArmorFlex
2070223	6" roller x 12-1/2" length, Merit Pro
20AFRAME6SNAP	6" roller x 24" length, ArmorFlex
20CCA5024	6-1/2" roller x 24" length, CCA Sales





# **ROLLER FRAMES**



### **4-WIRE ROLLER FRAMES**

#### Features:

- 4-Wire cage
- Black handle

Part Number	Description
20CCA3030	3" roller, CCA Sales frame
20CCA3040	4" roller, CCA Sales frame
2070176	4" roller, Merit Pro frame
20CCA3070	7" roller, CCA Sales frame
2070151	7" roller, Merit Pro frame
20CCA3090	9" roller, CCA Sales frame
20CLECONO4	9" roller, Econo frame

#### **5-WIRE ROLLER FRAMES**

### Features:

- 5-Wire heavy-duty cage
- 9" roller length

Part Number	Description	
2070118	Black handle, Merit Pro	
2070203	Green handle, Merit Pro	
2070173	Black handle, Wooster	





#### PRESSURE ROLLER FRAMES

#### Features:

- For use with extensions
- 9" to 12" roller length

Part Number	Description	
20G244623	9" length, 1/8" thread, for Graco® telescoping rollers	
20G244271	9" length, 7/8" thread, for Graco heavy-duty rollers	
20G240005	9" length, 7/8" thread, for fixed/standard rollers	
20G240055	12" length, 7/8" thread, for fixed/standard rollers	

## Additional sizes & styles available

## **ROLLER ACCESSORIES**

## JETROLLER<sup>™</sup> ACCESSORIES

Part Number	Description
20G24V829	9" roller handle assembly
20G24W130	18" roller handle assembly
20G24V832	12" roller handle extension
20G224399	7/8" x 7/8" x 45° swivel kit





# **ROLLER ACCESSORIES**



## WOODEN EXTENSION POLES

#### Features:

- 15/16" in diameter
- Wooden handle

Part Number	Description
2070122	48" wooden extension pole, Merit Pro
2070139	72" wooden extension pole, Merit Pro
20LASM60	72" wooden extension pole, G. F. Lasswell

#### 3-PIECE WOODEN EXTENSION POLES Features:

- 3 Piece extension poles
- Wooden handle

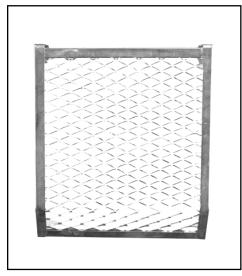
Part Number 20CCA0348 
 Description

 42" wooden extension pole



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## **BUCKET GRIDS**

### Features:

Sizes from 1 to 5 gallons

Part Number	Description
2070155	2 gallon bucket grid
2070138	5 gallon bucket grid

## STRAINERS

#### Features:

- Sizes from 1 to 55 gallons
- · Various packages sizes available

Part Number	Description
20BD14516B	1 gallon bucket mesh strainer (one each)
2070182	1 gallon bucket mesh strainer (25/package)
20BK20200	2 gallon bucket mesh strainer (20/package)
20BD14517B	5 gallon bucket mesh strainer (12/package)
2070096	5 gallon bucket mesh strainer (25/package)
2070005	55 gallon drum mesh strainer (one each)



8

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# **ROLLER ACCESSORIES**



## ALUMINUM SCREEN WIRE

### Features:

- 24" Wide
- 100" Long

Part Number	Description
2070157	18" x 16" mesh size, 0.011" wire gauge

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**PROUD DISTRIBUTOR OF:** 









# **AIRLINE FILTERS & PARTS**

# **BARRICADE® 286 AIRLINE FILTER**



The Barricade 286 Airline Filter removes moisture, oil, odor, particulates, and organic vapors from compressed air and can be used as a component of a supplied-air respiratory system as required in OSHA regulation 29CFR 1910.134.

#### Features:

- · Anti-tip ring base
- · Configurations are available with 1, 2, or 6-outlets
- Seven-stage filtration process
- · Wall-mount options
- · CO monitor mounting bracket option
- · Multiple outlet configurations



Key Features: Anti-tip ring base Easily accessible drain



Part Number	Description
1028600	2-outlets, pressure regulator, pressure gauge, & pressure relief valve
1028601	6-outlets, pressure regulator, pressure gauge, & pressure relief valve
1028602	1-outlet, without pressure regulator
1028633	Replacement airline filter cartridge

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10B41P6 shown

9

# **BULLARD® 41 SERIES AIRLINE FILTERS**

Airline filters remove particulates like oil, odor, and organic vapors from compressed air before delivery to a supplied-air respirator.

#### Features:

- · Configurations are available with 1, 2, or 6-outlets
- Seven-stage filtration process
- Three-legged base or wall-mountable configurations





Key Features: Heavy-duty steel body Carrying handle available



Part Number	Description
10B41P2	2-outlets, pressure regulator, pressure gauge, & pressure relief valve
10B41P6	6-outlets, pressure regulator, pressure gauge, & pressure relief valve
10B41A	1-outlet, without pressure regulator
10B41P2WM	2-outlets, wall mounted, pressure regulator, pressure gauge, & pressure relief valve
10B41P6WM	6-outlets, wall mounted, pressure regulator, pressure gauge, & pressure relief valve
10B41AF	Replacement airline filter cartridge



# **RPB® RADEX® AIRLINE FILTERS**

The RPB Radex Airline Filter removes moisture and particulates like oil, odor, and organic vapors from compressed air before delivery to a supplied-air respirator.

#### Features:

- 4 legged base
- · Configurations are available with 2, or 6-outlets







Key Features: Quick disconnect coupler 6-stage filter cartridge



Part Number	Description
10NV04900	2-outlets, pressure regulator, pressure gauge, pressure relief valve, & plastic mounting bracket
10NV04906	6-outlets, pressure regulator, pressure gauge, pressure relief valve, & plastic mounting bracket
10NVAPF3100	Replacement airline filter cartridge

# **CLEMCO® CPF BREATHING AIR FILTERS**



Airline filters remove particulates like oil, odor, and organic vapors from compressed air before delivery to a supplied-air respirator.

#### Features:

- Configurations are available with 2, 4-outlets, and unregulated
- One filter serves multiple respirators
- 4-legged base or wall-mount available



Key Features: 6-stage filter cartridge CPF-20 supports up to 2 users CPF-80 supports up to 4 users



Part Number	Description
10C03578	CPF-20, 2-outlets, pressure regulator, pressure gauge, & pressure relief valve
10C03577	CPF-20, 2-outlets, without pressure regulator
10C03527	CPF-80, 4-outlets, pressure regulator, pressure gauge, & pressure relief valve
10105326	Replacement airline filter cartridge



# BULLARD® FREE-AIR® PUMPS

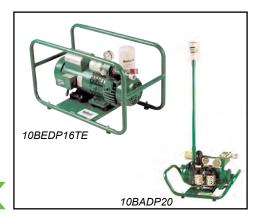


Bullard Free-Air Pumps are an economical air source for when compressed air is not available for supplying up to air-fed respirators approved to operate at 15 psi or less. Grade D breathing air input required.

#### Features:

- · Continuous-flow
- Portable
- · For use with half or full face mask respirators
- · Available in electric or air-driven models





**Key Features:** Oil-free Medium efficiency inlet filter Carbofine with activated carbon outlet filter



Part Number	Description
10BEDP10	1-outlet, electric motor, 1
10BEDP16TE	2-outlet, electric motor, 1

10BEDP10	1-outlet, electric motor, 10 cfm @ 5 psig. Use in clean, dry areas
10BEDP16TE	2-outlet, electric motor, 16 cfm @ 5 psig. Use in oily, moist, or dusty conditions
10BEDP16HAZ	2-outlet, hazardous-duty electric motor, 16 cfm @ 5 psig. Use in oily, moist, or dusty conditions
10BADP20	2-outlet, air-driven, 30 cfm @ 5 psig. Requires 85 cfm @ 95 psig
10B23611	Inlet filter
10B15921	Service kit for EDP10 (includes inlet filter, outlet filter, 4 carbon vanes)
10B15922	Service kit for EDP16TE, EDP16HAZ, ADP20 (Includes inlet filter, outlet filter, 4 carbon vanes)

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# **AIR MONITORING EQUIPMENT & PARTS**

# **BARRICADE® CO MONITOR**



The Barricade Carbon Monoxide Monitor uses audio and visual alarms to notify operators when CO levels exceed the allowable level. The Barricade Carbon Monoxide Monitor is a critical component of a respiratory program, as required by OSHA 29CFR 1910.134.

#### Features:

- Operating status LED lights
- · Manual alarm silencer
- 105 dB audio alarm with visual alarms



### Key Features: Easy-view window Remote strobe light & alarm compatible 12-Volt DC or 120-Volt AC power source flexibility



9

Part Number	Description 1050110 shown
1050001	Monitor without power supply
1050125	Monitor with 1050102 12-volt DC power supply cord
1050126	Monitor with 1050102 12-volt DC power supply cord, 5 ft. x 3/8" I.D. air hose, calibration kit
1050130	Monitor with 1050103 120-volt AC power supply cord
1050131	Monitor with 1050103 120-volt AC power supply cord, 5 ft. x 3/8" I.D. air hose, calibration kit

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# **RPB® GX4® GAS MONITOR**

The RPB GX4 Gas Monitor gives you the complete confidence that the air you and your employees breathe is safe.

#### Features:

- · Air supply hose
- · Power adapter options
- Mounting bracket







Part Number	Description	
10NV0840001	10 ppm, 120-Volt AC US & Canada power adapter	
10NV0840101	10 ppm, 12-Volt DC battery clips	
10NV0840002	5 ppm, 120-Volt AC US & Canada power adapter	
10NV0840102	5 ppm, 12-Volt DC battery clips	

# **MST® RESPIRATORY PROTECTOR®**



#### Features:

- Pressure regulator
- · Converts carbon monoxide to breathable carbon dioxide
- Four-stage filtration: water, oil, odors, and carbon dioxide conversion
- 9-Volt battery, 12-Volt DC or 120-Volt AC power sources available
- Pelican® Case

Part Number	Description
10COC50	Monitor, 9-volt batteries, inlet fittings, outlet fittings, case
10RP80123	12-Volt DC battery adapter
10RP80247	120-Volt AC adapter
10103346	9-Volt battery (two required)
10COC50FILX	Replacement filter cartridges (Includes all 3 elements)

# AIR SYSTEMS INTERNATIONAL<sup>®</sup> BREATHER BOX<sup>™</sup>

#### Features:

- Carbon monoxide monitoring
- 9-Volt battery or 120-Volt AC
- Configurations are available with 1, 2, 3, 4, 6 or 8-outlets
- · Configurations are available with 15 to 100 cfm flow capacity
- · Configurations available for oxygen monitoring
- Intrinsically safe configuration options available
- Remote alarm jack

Part Number	Description
10ASBB15CO	15 cfm flow capacity, single-outlet
10ASBB30CO	30 cfm flow capacity, 2-outlets
10ASBB50CO	50 cfm flow capacity, 4-outlets
10ASBB75CO6	75 cfm flow capacity, 6-outlets
10ASBB100CO8	100 cfm flow capacity, 8-outlets



9



# SUPPLIED-AIR RESPIRATORS BLASTING

# **RPB® NOVA 3<sup>™</sup> BLASTING HELMETS**



#### Features:

- · Respirator helmet
- Cape
- Breathing tube assembly and flow control device
- · Belt
- NIOSH-approved type CE continuous flow respirator

Part Number	Description
10NV370250	28" nylon cape
10NV370350	28" nylon cape, 10NV400001 climate control
10NV370450	28" nylon cape, 10NV400020 climate control
10NV370251	38" nylon cape
10NV370351	38" nylon cape, 10NV400001 climate control
10NV370451	38" nylon cape, 10NV400020 climate control
10NV370252	28" leather cape

# **RPB NOVA 3 REPLACEMENT LENSES**

Outer lens (50/package)

<b>o</b>

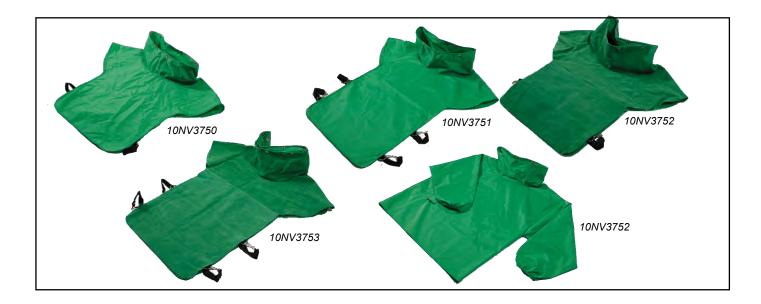
10NV3722

10NV3724

Part Number Description Inner lens (10/package)



# **RPB® NOVA 3 REPLACEMENT CAPES**



Part Number	Description
10NV3750	Nova 3 nylon respirator cape
10NV3751	Nova 3 nylon respirator cape XL
10NV3752	Nova 3 leather respirator cape
10NV3753	Nova 3 leather respirator cape XL
10NV3754	Nova 3 blast jacket XL
10NV3755	Nova 3 blast jacket XXL



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# **RPB® NOVA 2000™ BLASTING HELMETS**



#### Features:

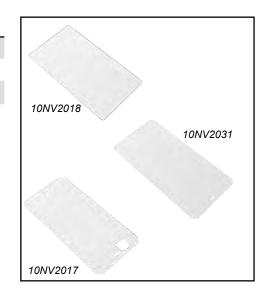
- Respirator helmet
- Cape
- Breathing tube assembly and flow control device
- Belt
- NIOSH-approved type CE continuous flow respirator

Part Number	Description
10NV2000	28" nylon cape
10NV2000CT	28" nylon cape, 10NV400001 climate control
10NV2000HT	28" nylon cape, 10NV400020 climate control
10NV2000L	28" leather cape
10NV2000XL	38" nylon cape
10NV2000XLCT	38" nylon cape, 10NV400001 climate control
10NV2000XLHT	38" nylon cape, 10NV400020 climate control



# **RPB NOVA 2000 REPLACEMENT LENSES**

Part Number	Description
10NV2018	Inner lens (10/package)
10NV2031	Outer, .020" two-sided peel-off lens (50/package)
10NV2017	Outer, perforated, tear-off lens (50/package)



# **RPB NOVA 3 REPLACEMENT CAPES**



Part Number	Description
10NV2002	Nova 2000 nylon respirator cape
10NV2002XL	Nova 2000 nylon respirator cape XL
10NV2002L	Nova 2000 leather cape
10NV2002HBXL	Nova 2000 blast jacket XL
10NV2002HBXXL	Nova 2000 blast jacket XXL



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# **RPB® NOVA 3<sup>™</sup> & NOVA 2000<sup>™</sup> CLIMATE CONTROL DEVICES**



#### Features:

· Provides comfort to those wearing the blasting helmet

Part Number	Description
10NV400001	Cool tube climate control device
10NV400020	Hot tube climate control device
10NV03501	C40 climate control device – hot/cold



# **RPB AIR SUPPLY BREATHING HOSE**

#### Features:

9

• Breathing air supply hose and quick release fittings are available for 3/8" and 1/2" configurations

Part Number	Description
10NV2028	3/8" I.D. x 25 ft. yellow breathing line
10NV2029	3/8" I.D. x 50 ft. yellow breathing line
10NV2025	Quick-disconnect coupling
10NV2024	Quick-disconnect tail



eathertouch Remote Control Switch Plural Component Sprayers - Electronic Proportioners Vacmaster® 23T Tier III Diesel Abras acuums Binks® Model 95 Air Spray Gun Blastmaster® 121E Remote Control System Wagner® Vapormaster® 3.5 Cu. Ft. Abra lasting Pot Graco® Buildog 33:1 Airless Spray Pump Graco® XTR-5 Airless Spray Gun Engineered Systems Spray Booths B rd® Clean Air Box Dustmaster® Filter Cartridges Stainless Steel Shot Dustmaster® 8,000 CFM Dust Collectors MSA Supplied espirators Blastmaster® 158P Remote Control Switch Prossure Washers Graco® Abrasives Blastmaster® 123P Remote Co of System Conversion Kits, Blastmaster® 158

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We have you covered with the Nation's largest fleet of rental equipment in the surface preparation industry. From vacuums to dust collectors, aftercoolers to blast pots, one call does it all.

North Cartridge Style Respirators Automatic Easy-Flow Metering Valve Blast Cabinets Pipe Blasting Equipment Blastm (wikStop Depressurization System Blastmaster® Bulk Bag Racks Lighting Blastmaster® Tornado Internal Pipe Blasting To orn Tech 3460LED Hose Mounted Light Mobile Spray Systems Dustmaster® 8,000 CFM Electric Dust Collectors Bullard® 8 ing Helmet 3M Cartridge Style Respirators Spraymaster® EP50 Plural Component Sprayer Vacmaster® Vacuum Hose, Fith cessories Abrasic Storage Hoppers Blastmaster® Gatekeeper Air Valves Spraymaster® 25 Gallon Heated Coatings Tank coll Apollo 20 applied Total Blastmaster® 120P Remote Control System Conversion Kits Blastmaster® 30 Cu. Ft. E-Series Vacuum Hose, Fither Blastmaster® 120P Remote Control System Conversion Kits Blastmaster® 30 Cu. Ft. E-Series

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ast Tool WWW.MARCO.US • 800.BLAST.IT • SALES@MARCO.US ic Airless pray Pump Blastmasters 2 Note Senior Abrasive Mixing Valve Blastmasters 1217 Remote Control System Conversion Kits Blastmasters 2.0 Co. Ft. L.Series Abrasive Blasting Pot Gracos Xtreme 2 0:1 Airless Spray Pump Finishing Brands@Paint Tank - Galvanized Binks® Model 7 Air Spray Gun Eye Protection Gracos racos Merkur 23:1 Airless Spray Pump Blastmasters 6.5 Cu. Ft. HP-Series Abrasive Blasting Pot Blastmasters 125P Remote Co of System Conversion Kits Gracos Xtreme XL 45:1 Airless Spray Pump Gracos XP35 Plural Component Sprayer Black Lightn



# **BULLARD<sup>®</sup> GENVX<sup>™</sup> ABRASIVE BLASTING HELMETS**



#### Features:

- Respirator helmet
- Cape
- · Breathing tube assembly and flow control device
- Belt
- NIOSH-approved type CE continuous flow respirator

Part Number	Description
10BGVX2830	28" cape assembly, continuous flow control
10BGVX2830AC1000	28" cape assembly, AC1000 cool tube
10BGVX3830	38" cape assembly, continuous flow control
10BGVX3830AC1000	38" cape assembly, AC1000 cool tube
10BGVXPK30	38" parka assembly, continuous flow control
10BGVXPK30AC1000	38" parka assembly, AC1000 cool tube



#### **BULLARD GENVX REPLACEMENT LENSES**

Part Number	Description
10BBGVXIL	Inner replacement lens (25/package)
10BBGVXOL15	.015" outer lens, clear (50/package)
10BBGVXOL40	.040" outer lens, clear (25/package)
10BGVXOLT	.030" outer lens, smoke (50/package)
10BGVXOLG	.042" outer lens, green (25/package)
10BGVXLC	Outer, adhesive, tear-off lens (25/package)



# BULLARD<sup>®</sup> GENVX<sup>™</sup> ABRASIVE BLASTING HELMETS



#### **BULLARD GENVX REPLACEMENT PARTS**

Part Number	Description
10BGVXCS	Chin strap (10/package)
10BGVXRT	Ratchet style headband suspension
10BGVXPL	Pinlock style headband suspension
10BGVXCP	Cheek pads
10BRBPCOOL	Polartec <sup>®</sup> replacement brow pad
10BGVXDMK	Door maintenance kit - door, gasket, inner lens & bail
10B4612	Belt
10BGVXHP	Hinge pin
10BGVXBT	Breathing tube



#### **BULLARD GENVX BLASTING RESPIRATOR CAPES**

Part Number	Description
10B28VX	28" sleeveless cape
10B38VX	38" sleeveless cape
10BPKVX	38" long sleeve parka
10BPKXLVX	38" XL long sleeve parka
BGGVX	"Golden Gate" cape, cap sleeves



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# **BULLARD® 88VX ABRASIVE BLASTING HELMETS**



#### Features:

- Respirator helmet
- Cape
- Breathing tube assembly and flow control device
- Belt
- NIOSH-approved type CE continuous flow respirator

Part Number	Description
10B88VX3230	28" cape, continuous flow control
10B88VX1330	38" parka, continuous flow control
10B88VX3630	38" long-sleeved parka, continuous flow control
10B88VX36XL30	38" long-sleeved parka XL, continuous flow control



#### **BULLARD 88VX REPLACEMENT LENSES**

Part Number	Description
10B771B	Inner, replacement lens (25/package)
10B771D015	.015" outer lens, two-sided peel-off clear (50/package)
10B771R015	.015" outer lens, two-sided peel-off, clear (50/package)
10B771R020	.020" outer lens, two-sided peel-off, clear (50/package)
10B771020	.020" outer lens, one-sided peel-off, clear (50/package)
10B771040	.040" outer lens, one-sided peel-off, clear (25/package)
10B88VXOLT	.030" outer lens, one-sided peel-off, smoke (25/package)
10B88VXOLG	.042" outer lens, green (25/package)
10B7714	Outer lens, adhesive, tear-off (25/package)
10B88VXLC	Outer lens, perforated, tear-off (25/package)



# **BULLARD® 88VX ABRASIVE BLASTING HELMETS**



#### **BULLARD 88VX REPLACEMENT PARTS**

Part Number	Description
10BRBPCOOL	Polartec <sup>®</sup> replacement brow pad
10B88VXRTP	VX headband suspension with plenum - ratchet style
10B88VXTGP	VX headband suspension with plenum - baseball style
10B88VXAK	Door kit - oval door, gasket, inner lens, bail & hinge pin
10B4612	Belt
10B88CA	Carrying strap
10BBFW	Box front window frame adapter
10B77GLT	Box front glass lens
10B88VXHP	Hinge pin replacement (10/package)
10B88VXBT	Breathing tube



#### **BULLARD 88VX BLASTING RESPIRATORS CAPES**

Part Number	Description
10B46416VX	28" sleeveless
10B136416VX	38" sleeveless
10B46VX	28" sleeveless
10B13VX	38" sleeveless
10B21VX	38" "Golden Gate" cape, cap sleeves
10B36VX	Hibernia parka, long sleeves
10B36XLVX	XL Hibernia parka, long sleeves



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# **BULLARD® BREATHING LINES**



#### Features:

- Bullard-branded breathing line for use with any Bullard supplied-air respirator
- 3/8" ID for use with compressed air or 1/2" ID for use with ambient air pump

Part Number	Description
10B5458	3/8" ID x 100 ft., union & threaded connector
10B5457	3/8" ID x 50 ft., union & threaded connector
10B5454	3/8" ID x 25 ft., union & threaded connector
10B4696	3/8" ID x 25 ft., union & threaded connector
10BV2050ST	1/2" ID x 25 ft., union & threaded connector
10BV20100ST	1/2" ID x 50 ft., union & threaded connector

### **BULLARD CLIMATE CONTROL DEVICES**

#### Features:

- Bullard-branded Climate Control for use with any Bullard supplied-air respirator
- · Provides comfort to those wearing the blasting helmet
- 3/8" ID for use with compressed air or 1/2" ID for use with ambient air pump
- Includes 10B4612 belt





Part Number	Description
10BAC1000	Air conditioner, 1/4" quick-disconnect Fitting
10BHC2400	Hot cold tube with belt
10BDC5040	Dual-Cool™ with hose with belt
10BFRIGITRON2000	Frigitron® 2000 air conditioner, use with Bullard's Free-Air® pumps

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# MSA ABRASI-BLAST<sup>™</sup> BLASTING HELMET



#### Features:

- · Full face respirator hood
- Cape
- · Breathing tube assembly and flow control device
- Belt
- NIOSH-approved type CE continuous flow respirator

Part Number	Description
10MSA468720	10 – 15 psi, shoulder length cape
10MSA468726	10 – 15 psi, waist length cape
10MSA468722	35 – 40 psi, shoulder length cape
10MSA468718	35 – 40 psi, waist length cape

#### MSA ABRASI-BLAST REPLACEMENT LENSES

10MSA473798	.09 untempered lens, (12/cartridges 3/lenses per cartridge)	
10MSA473800	.09 tempered lens, (12/cartridges 3/lenses per cartridge)	
10MSA473802	.12 untempered lens, (12/cartridges 2/lenses per cartridge)	
10MSA481742	.12 untempered lens, (12/cartridges 3/lenses per cartridge)	



9





#### **MSA BREATHING LINES**

#### Features:

- · MSA breathing line for use with any MSA supplied-air respirator
- 3/8" ID for use with compressed air

Part Number	Description
10MSA481071	3/8" I.D. x 8 ft. neoprene breathing line
10MSA455020	3/8" I.D. x 15 ft. neoprene breathing line
10MSA455021	3/8" I.D. x 25 ft. neoprene breathing line
10MSA455022	3/8" I.D. x 50 ft. neoprene breathing line
10MSA481051	3/8" I.D. x 8 ft. PVC breathing line
10MSA471511	3/8" I.D. x 15 ft. PVC breathing line
10MSA471512	3/8" I.D. x 25 ft. PVC breathing line
10MSA471513	3/8" I.D. x 50 ft. PVC breathing line
10MSA484225	3/8" I.D. x 100 ft. PVC breathing line



# CLEMCO® APOLLO 600 BLASTING HELMETS



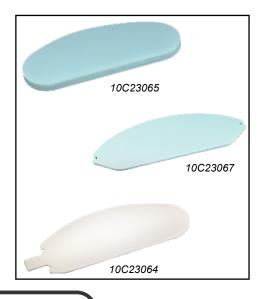
#### Features:

- Respirator helmet
- Cape
- · Breathing tube assembly and flow control device
- Belt
- · NIOSH-approved type CE continuous flow respirator

Part Number	Description
10C25194	36" cape assembly, Clem-cool air conditioner
10C25192	36" cape assembly, cool-air tube
10C25193	36" cape assembly, climate control hot/cold tube
10C25190	36" cape assembly, constant air flow fitting
10C24001	36" cape assembly, constant air flow fitting
10C24002	36" cape assembly, adjustable flow fitting
10C25191	36" cape assembly, adjustable air flow fitting
10C24010	36" cape assembly, constant air flow fitting
10C25195	36" cape assembly, constant air flow fitting

# **CLEMCO APOLLO 600 REPLACEMENT LENSES**

Part Number	Description
10C23065	Inner, replacement lens (25/package)
10C23067	.020" outer, two-sided lens (25/package)
10C23064	Outer, perforated, tear-off lens (25/package)



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# **CLEMCO® BREATHING LINES**



#### Features:

- Clemco breathing line for use with any Clemco supplied-air respirator
- 3/8" ID for use with compressed air or 1/2" ID for use with ambient air pumps
- Available lengths from 25, 50 & 100 ft.

Part Number	Description
10C04397	3/8" I.D. x 25 ft., union & threaded connector
10C04415	3/8" I.D. x 50 ft., union & threaded connector
10C04398	3/8" I.D. x 100 ft., union & threaded connector
10C22510	1/2" I.D. x 50 ft., union & threaded connector
10C21413	1/2" I.D. 100 ft., union & threaded connector

# **CLEMCO CLIMATE CONTROL DEVICES**

#### Features:

- Includes 10C04430 Belt
- Provides comfort to those wearing the blasting helmet

Part Number	Description
10C04411	Climate control hot/cold tube
10C23825	Clem-cool air conditioner
10C04410	Cool-air tube with belt



# Formerly Marco SUPPLIED-AIR RESPIRATORS

# BULLARD® SUPPLIED-AIR RESPIRATORS



ALLREDI.

#### **SPECTRUM SERIES® – FULL FACE**

#### Features:

- Includes full-face mask
- · Includes regulator
- Quick disconnect coupler
- Belt
- 1000 Assigned Protection Factor (APF)
- ANSI/ISEA Z87+ 2010 impact face protection
  - \*Depless "w" with sumber
  - \*Replace "x" with number corresponding to desired
  - nipple type:
  - 1 Industrial Interchange
  - 2 Schrader
  - 3 Snap-Tite
  - 4 Chap Tite Dress
  - 4 Snap-Tite Brass
  - 7 Snap-Tite Stainless
- 8 Bayonet



Part Number	Description
10BSPEC3xS*	S – full face, continuous flow assembly
10BSPEC4xS*	S – full face, adjustable flow assembly
10BSPECCT3xS*	S – full face, CT series cool tube assembly
10BSPECCT30SWS	S – full face, CT series cool tube assembly with swivel
10BSPECAC10003xS*	S – full face, AC1000 series cool tube assembly
10BSPECHCT3xS*	S – full face, HCT series hot/cool tube assembly
10BSPECHCT30SWS	S – full face, HCT series hot/cool tube assembly with swivel
10BSPECHCT30SWS	S – full face, HCT series hot/cool tube
10BSPECHC24003xS*	S – full face, HC2400 series hot/cool tube assembly
10BSPEC3xL*	M/L – full face, continuous flow assembly
10BSPEC4xL*	M/L – full face, adjustable flow assembly
10BSPECCT3xL*	M/L – full face, CT series cool tube assembly
10BSPECCT30SWL	M/L – full face, CT series cool tube assembly with swivel
10BSPECAC10003xL*	M/L – full face, AC1000 series cool tube assembly
10BSPECHCT3xL*	M/L – full face, HCT series hot/cool tube assembly
10BSPECHCT30SWL	M/L – full face, HCT series hot/cool tube assembly with swivel
10BSPECHCT30SWL	M/L – full face, HCT series hot/cool tube assembly
10BSPECHC24003xL*	M/L – full face, HC2400 series hot/cool tube assembly

9



This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

# **BULLARD® SUPPLIED-AIR RESPIRATORS**



#### HMX HELMET

#### Features:

- Lightweight fire-retardant (FR) capes with Coolderm<sup>™</sup> Technology
- · Breathing tube assembly for supplied air
- 1/4" quick disconnect, cool tube for using compressed air
- High impact face protection
- One size fits all

Part Number	Description
10BHMXFRAC100030	High-pressure, FR cape, breathing tube, belt
10BHMXFR35	Low pressure, FR cape, breathing tube, belt



#### HMXI HELMET SERIES Features:

- Lightweight fire-retardant (FR) capes with Coolderm Technology
- DuPont<sup>™</sup> Tychem<sup>®</sup> 2000 chemical resistant shroud
- · Breathing tube assembly
- Nylon belt
- Lens covers
- · One size fits all

Part Number	Description	
10BHMXIS2AC1000	High-pressure, cool tube, 1/4" quick-disconnect	
10BHMXIS235	Low pressure, 1/2" quick-disconnect	
10BHMXLC25	HMXLC pull off lens cover (25/package)	





This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.



## **RPB® SUPPLIED-AIR RESPIRATORS**



#### **RPB T150<sup>™</sup> SERIES** Features:

- Breathing Tube
- · Flow control valve
- TPR or silicon face seal
- · Comfort fit harness
- NIOSH approved type CE continuous flow respirator

Part Number	Description
10NV11901C	Comfort, TPR, constant flow, rubber face seal
10NV11901CS	Comfort, constant flow, silicon face seal
10NV11902C	Comfort, TPR, flow control, rubber face seal
10NV11902CS	Comfort, flow control, silicon face seal
10NV11906C	Comfort, TPR, constant flow (low), rubber face seal
10NV11906CS	Comfort, constant flow (low), silicon face seal
10NV11924	T150 Series <sup>™</sup> tear-off lens <i>(50/package)</i>



9

https://www.allredi-us.com/safety-products/respiratory-protection/

#### Additional configurations available. Contact Allredi.



This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

# **RPB® SUPPLIED-AIR RESPIRATORS**





#### **RPB Z-LINK®**

Features:

- C40<sup>™</sup> climate control device
- Supplied air breathing tube
- Tychem<sup>®</sup> QC face seal
- · NIOSH approved type CE continuous flow respirator

Part Number	Description
10NV1601112	QC – constant flow
10NV1601912	QC – PX4 Air®
10NV1601512	QC – C40 climate control device
10NV1601613	SL – constant flow, low pressure
10NV1601511	FR – C40 climate control device

https://www.allredi-us.com/safety-products/respiratory-protection/

#### Additional configurations available. Contact Allredi.



This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

Respirators are important safety equipment that reduce exposure to certain airborne particles. However, improper use may result in injury or death. Before using this equipment, read, understand and follow all instructions in the manufacturers Operator's Manuals, and comply with all applicable laws and regulations, such as the OSHA 1910.134 standard.



# **REUSABLE CARTRIDGE-STYLE RESPIRATORS**

# 3M<sup>™</sup> 6000 SERIES RESPIRATORS HALF FACE



#### Features:

 Allows the user to lower the respirator without having to remove their face shield or hardhat

Part Number	Description
303M6100	S – half face respirator
303M6200	M – half face respirator
303M6300	L – half face respirator



### See Page 280 for Cartridges

# **3M 6000 SERIES RESPIRATORS FULL FACE**



#### Features:

- Meets qualifications of ANSI Z87.1-2010 for high impact (Z87+)
- · Lightweight mask
- · Face seal made of silicone for comfort and durability

#### Part Number

303M6700S – full face respirator303M6800M – full face respirator	
<b>303M6800</b> M – full face respirator	
303M6900   L – full face respirator	
303M6885Clear peel-off lenses (25/package)	
<b>303M6886</b> Tinted peel-off lenses (25/package)	



This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

# 3M<sup>™</sup> 7500 SERIES RESPIRATORS HALF FACE



#### Features:

- Soft seal design
- · Face seal made of silicone, providing a softer comfort for face
- Cool Flow<sup>™</sup> valve designed to make breathing easier
- Reduces the heat and moisture build up and keeps, providing a cool and dry comfort
- · Valve cover directs the exhaled air and moisture downward

Part Number	Description
303M7501	S – half face respirator
303M7502	M – half face respirator
303M7503	L – half face respirator



#### See Page 280 for Cartridges

### **3M 7800 SERIES RESPIRATORS FULL FACE**



#### Features:

· Face seal made of silicone for comfort and durability

Part Number	Description	9
303M7800SS	S – full face respirator	
303M7800SM	M – full face respirator	
303M7800SL	L – full face respirator	
303M7899100	Clear peel-off lenses (100/package)	
303M789925	Clear peel-off lenses (25/package)	
303M7986	Tinted peel-off lenses (25/package)	



This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.



# 3M<sup>™</sup> CARTRIDGE FILTERS & RETAINERS



Part Number	Description
303M6001	OV vapor cartridge, black (2/package)
303M6002	Acid gas cartridge, white (2/package)
303M6003	OV/AG vapor cartridge, yellow (2/package)
303M6004	Ammonia & methylamine cartridge, emerald green (2/package)
303M6006	Multi gas vapor cartridge, olive green (2/package)
303M6009	Chlorine vapor cartridge, orange (2/package)
303M60921	P100 organic vapor cartridge, black label, pink lid (2/package)
303M60923	Acid gas vapor filter cartridge, yellow label, pink lid (2/package)
303M60926	Multi-gas vapor filter cartridge, olive green label, pink lid (2/package)
303M501	Filter cartridge retainer (one each)
303M502	Filter cartridge adapter (20/box)
303M5N11	Particulate pre-filter, N95 (10/box)
303M5P71	Particulate pre-filter, P95 (10/box)
303M2071	Particulate filter P95, white (2/package)
303M2091	Particulate filter P100, pink (2/package)
303M2097	Particulate filter P101 nuisance level, pink (2/package)

https://www.allredi-us.com/safety-products/respiratory-protection/ respirators/reusable-respirator-cartridges/





This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

Respirators are important safety equipment that reduce exposure to certain airborne particles. However, improper use may result in injury or death. Before using this equipment, read, understand and follow all instructions in the manufacturers Operator's Manuals, and comply with all applicable laws and regulations, such as the OSHA 1910.134 standard.

### **FIT TESTING**



Part Number	Description
303MFT10	Qualitative Fit, test kit, 3M <sup>™</sup> , FT-11, FT-12, FT-14, FT-15, FT-13 (quantity of 2) (one kit)
303M430090	Banana oil, allegro, 10 glass ampules solution (10 ampules/box)
303M900601	Fit test adapter, 3M, adapter, connectors, hose (one kit)
303MFT12	Sweet solution, 3M, solution (6/case)
303MF11	Saccharin solution, 3M, solution (6/case)





This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

Respirators are important safety equipment that reduce exposure to certain airborne particles. However, improper use may result in injury or death. Before using this equipment, read, understand and follow all instructions in the manufacturers Operator's Manuals, and comply with all applicable laws and regulations, such as the OSHA 1910.134 standard.

1-800-BLAST-IT (800-252-7848) 281



# **MSA® CARTRIDGE STYLE RESPIRATORS**



#### MSA ADVANTAGE® 200 LS HALF FACE RESPIRATOR

Part Number	Description
10MSA815448	S – half face respirator, single neck style
10MSA815444	M – half face respirator, single neck style
10MSA815452	L – half face respirator, single neck style
10MSA815696	S - half face respirator, 2-piece neck style
10MSA815692	M – half face respirator, 2-piece neck style
10MSA815700	L – half face respirator, 2-piece neck style

### See Page 283 for Cartridges

#### MSA ULTRA-TWIN® FULL FACE RESPIRATOR

Part Number	Description
10MSA480259	S/M – silicone full face respirator
10MSA480267	L – silicone full face respirator
10MSA471298	S – hycar full face respirator
10MSA471286	M – hycar full face respirator
10MSA471310	L – hycar full face respirator





#### MSA ULTRA ELITE® FULL FACE RESPIRATOR

Part Number	Description
10MSA10016755	S – silicone facepiece material
10MSA10016756	M – silicone facepiece material
10MSA10016757	L – silicone facepiece material

# 

This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a blasting airline respirator with positive pressure blasting believed

Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

Respirators are important safety equipment that reduce exposure to certain airborne particles. However, improper use may result in injury or death. Before using this equipment, read, understand and follow all instructions in the manufacturers Operator's Manuals, and comply with all applicable laws and regulations, such as the OSHA 1910.134 standard.

# **MSA® FULL FACE RESPIRATOR CARTRIDGES & FILTERS**

10MSA815178	10MSA815181	10MSA815182	10MSA464031	10MSA464046
	The second			
	10MSA492790	10MSA815175	10MSA816662	10MSA489353

Part Number	Description
10MSA815178	Organic vapor cartridge with P100 particulate filter, pink & black (6/package)
10MSA815181	Ammonia & methylamine cartridge with P100 particulate filter, pink & green (6/package)
10MSA815182	Multi-purpose cartridge with P100 particulate filter, pink & olive (6/package)
10MSA464031	Organic vapor cartridge black (10/package)
10MSA464046	Organic vapor, chlorine, sulfur dioxide, chlorine dioxide, hydrogen chloride, hydrogen sulfide, yellow
10MSA464033	Ammonia & methylamine cartridge with R95 & N95 particulate filter, green (10/package)
10MSA492790	Multi-purpose cartridge with R95 & N95 particulate filter, olive (10/package)
10MSA815175	P100 particulate filter, pink (10/package)
10MSA816662	N95 particulate filter, white (10/package)
10MSA489353	Reusable snap-on cover, black (one each)

https://www.allredi-us.com/safety-products/respiratory-protection/ respirators/reusable-respirator-cartridges/



This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet should be used for abrasive blasting.

Respirators are important safety equipment that reduce exposure to certain airborne particles. However, improper use may result in injury or death. Before using this equipment, read, understand and follow all instructions in the manufacturers Operator's Manuals, and comply with all applicable laws and regulations, such as the OSHA 1910.134 standard.



# **NORTH® CARTRIDGE STYLE RESPIRATORS**



#### **NORTH 7700 SERIES HALF FACE**

Part Number	Description
30NR7700S	S - half face respirator
30NR7700M	M - half face respirator
30NR7700L	L - half face respirator

#### **NORTH 5400 SERIES FULL FACE**

Part Number Description 30NR54001S S - full face respirator 30NR54001 M - full face respirator





#### **NORTH 7600 SERIES FULL FACE**

Part Number	Description
30NR76008AS	S – full face respirator
30NR76008A	M/L – full face respirator
30NR76008AW	M/L – full face respirator welding



This is a general-purpose respirator and may not be used for abrasive blasting. Inhaling dusts from abrasive blasting may result in serious injury, disease, or death. According to OSHA, only a Type CE NIOSH-certified blasting airline respirator with positive pressure blasting helmet

should be used for abrasive blasting.

# **NORTH® RESPIRATORS & CARTRIDGES**



Part Number	Description
30NR460550	Organic vapor cartridge, black lid, black label (2/package)
30NRN75002	Acid gas & formaldehyde cartridge, black lid, white label (2/package)
30NR7581	Organic vapor cartridge, P100 particulate filter pink lid, black label (2/package)
30NR460585	Organic vapor cartridge, P100 particulate filter, pink lid, yellow label (2/package)
30NR75SCP100	Multi-purpose cartridge & P100 particulate filter, pink lid, olive green label (2/package)
30NR7584P100	Ammonia & methylamine cartridge, P100 particulate filter, pink lid, green label (2/package)
30NR460615	P100 particulate filter, pink (2/package)
30NR7506N95	N95 non-oil particulate filter, white, blue text (10/package)
30NR7506N99	N99 particulate non-oil filter, white, black text (10/package)
30NR75FFP100	Low profile P100 particulate filter, pink, black text (one each)
30NRN750035	Adapter for 30NR75FFP100, black (one each)
30NR7190N99	Metal fumes from welding settings, N9 filters (12/package)
30NR719009N99	Replacement filter only, N99 (12/package)

https://www.allredi-us.com/safety-products/respiratory-protection/ respirators/reusable-respirator-cartridges/



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Respirators are important safety equipment that reduce exposure to certain airborne particles. However, improper use may result in injury or death. Before using this equipment, read, understand and follow all instructions in the manufacturers Operator's Manuals, and comply with all applicable laws and regulations, such as the OSHA 1910.134 standard.



# **BLAST SUITS**



#### **BLASTMASTER® RED ULTRALITE NYLON BLAST SUITS** Features:

- · Leather knee
- Knit cuffs
- Sizes S to 5XL

Part Number	Description
1029501	M – 29" inseam, 33" waist, 38"- 40" chest
1029502	L – 32" inseam, 37" waist, 42"- 44" chest
1029503	XL - 35" inseam, 42" waist, 46"- 48" chest
1029504	2XL – 35" inseam, 47" waist, 50"- 52" chest
1029505	3XL – 35" inseam, 48"- 50" waist, 54"- 56" chest

#### **BLASTMASTER LEATHER BLAST SUITS** Features:

- Leather strap cuff
- · Sizes M to 5XL

Part Number	Description
1029601	M – 29" inseam, 33" waist, 38"- 40" chest
1029602	L – 32" inseam, 37" waist, 42"- 44" chest
1029603	XL – 35" inseam, 42" waist, 46"- 48" chest
1029604	2XL – 35" inseam, 47" waist, 50"- 52" chest
1029605	3XL – 35" inseam, 48"- 50" waist, 54"- 56" chest





#### **RPB® BLAST SUITS** Features:

- · Knee pockets for RPB knee pads for maximum comfort
- · Sizes M to 4XL
- All suits have a 30" inseam

Part Number	Description
10NV07755M	M – 38" chest, 34" waist, 40" hip, 62" length
10NV07755L	L – 40" chest, 36" waist, 42" hip, 63" length
10NV07755XL	XL – 42" chest, 38" waist, 44" hip, 64" length
10NV07755XXL	2XL – 44" chest, 40" waist, 46" hip, 65" length
10NV07755XXXL	3XL - 46" chest, 42" waist, 48" hip, 66" length
10NV07755XXXXL	4XL, 48" chest, 44" waist, 50" hip, 68" Length

Additional sizes & styles available. Contact Allredi.

# **DISPOSABLE PROTECTIVE CLOTHING**

# DUPONT<sup>™</sup> DISPOSABLE PAINT SUITS



#### **DUPONT TYVEK® 400 COVERALLS**

Features:

- Protection against hazardous dry particles, aerosols, and light splashes of nonhazardous liquids
- · Used for industrial workers, general maintenance
- · Sizes M to 5XL available

Ρ	art Number	Description
1	1029703	L (25/case)
1	1029704	XL (25/case)



#### DUPONT TYVEK 400 COVERALLS WITH ELASTIC WRISTS/ANKLES

Part Number	Description
1029723	L – elastic wrist/ankles (25/case)
1029724	XL – elastic wrist/ankles (25/case)





#### DUPONT TYVEK 400 COVERALLS WITH HOOD & ELASTIC WRISTS/ ANKLES

Part Number	Description	_
1029713	L – elastic wrist/ankles with hood (25/case)	
1029714	XL – elastic wrist/ankles with hood (25/case)	9



#### DUPONT TYVEK 400 COVERALLS WITH HOOD, ELASTIC WRISTS/ ANKLES & BOOT COVERS

Part Number	Description
1029733	L – elastic wrist/ankles with hood, boot covers (25/case)
1029734	XL – elastic wrist/ankles with hood, boot covers (25/case)

https://www.allredi-us.com/safety-products/ personal-protective-equipment-ppe/



# **DUPONT<sup>™</sup> DISPOSABLE PAINT SUITS**



# DUPONT PROSHIELD® 60 DISPOSABLE PAINT SUITS Features:

- Protection against hazardous non-hazardous particles and light splashes of liquid
- Used for general maintenance
- Sizes M to 5XL available

Part Number	Description
1029803	L (25/case)
1029804	XL (25/case)



#### DUPONT PROSHIELD 60 COVERALLS WITH ELASTIC WRISTS/ ANKLES

Part Number	Description
1029823	L – elastic wrist/ankles (25/case)
1029824	XL – elastic wrist/ankles (25/case)





9

# DUPONT PROSHIELD 60 COVERALLS WITH HOOD & ELASTIC WRISTS/ANKLES

Part Number	Description
1029813	L – elastic wrist/ankles with hood (25/case)
1029814	XL – elastic wrist/ankles with hood (25/case)



#### DUPONT PROSHIELD 60 COVERALLS WITH HOOD, ELASTIC WRISTS/ANKLES & BOOT COVERS

Part Number	Description
1029833	L – elastic wrist/ankles with hood, boot covers (25/case)
1029834	XL – elastic wrist/ankles with hood, boot covers (25/case)

https://www.allredi-us.com/safety-products/ personal-protective-equipment-ppe/

# **DUPONT<sup>™</sup> DISPOSABLE PROTECTIVE CLOTHING**



### **DUPONT DISPOSABLE SHOE COVERS**

# Features:

- PVC Sole
- White
- XL

Part Number	Description	UPUNT
	Description	



### **DUPONT DISPOSABLE BOOT COVERS** Features:

- \* Skid Resistant
- 100/Case

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Part Number	Description
1029750	Universal size, Tyvek <sup>®</sup> , white, 10" tall
1029748	Universal size, Tyvek, grey, 18" tall
1029749	Universal size, Pro-Shield, grey, 18" tall
1029758	Universal size, Tyvek, white, 18" tall
1029759	XL – Tyvek, white, 18" tall



### **DUPONT TYVEK 400 LONG SLEEVE SHIRT**

Part Number	Description
1029934	3XL – long sleeves, snap front, waist length (50/case)

### Additional sizes & styles available. Contact Allredi.





### DUPONT<sup>™</sup> TYVEK<sup>®</sup> LAB COAT



Part Number	Description
8002535	2XL – front elastic wrists
8002543	3XL – snap front 2 pockets
8002544	L – snap front 2 pockets
8002539	L – snap front elastic wrists
8002540	M – snap front elastic wrists
8002541	XL – snap front
8002535	2XL – snap front
8002536	L – snap front
8002537	XL – snap front

### **DUPONT TYVEK 400 DISPOSABLE APRONS**

Features:

• Ties around neck & waist

Part Number	Description
1029904	28" x 36" <i>(100/case)</i>
1029905	28" x 44" <i>(100/case)</i>



### DUPONT TYVEK 400 DISPOSABLE SLEEVE

Part Number	Description
1085018	18" elastic top & bottom (100/case)
1085024	24" elastic top & bottom (100/case)

Additional configurations available. Contact Allredi.

# FLAME RESISTANT CLOTHING



### **RASCO FLAME RESISTANT COTTON COVERALLS 7.5 OZ** Features:

- Navy or orange
- · Sizes S to 5XL available
- NFPA 2112

Part Number	Description
3070294	L – 42" chest, navy
3070296	XL – 46" chest, navy
3070359	L – 42" chest, orange
3070361	XL – 46" chest, orange

### **RASCO FLAME RESISTANT COTTON COVERALLS 10 OZ** Features:

- Navy or khaki
- · Sizes S to 5XL available
- NFPA 2112

# Part Number Description 3070279 L – 42" chest, navy 3070281 XL – 46" chest, navy 3070381 L – 44" chest, khaki 3070382 XL – 46" chest, khaki





# NOMEX® FLAME RESISTANT COVERALLS

- Features:
- Sizes S to 5XL available
- NFPA 2112

Part Number	Description
1029762	M – 29" inseam, 36" waist, navy
1029763	L – 29" inseam, 41" waist, navy
1029764	XL – 29" inseam, 45" waist, navy
1029765	2XL – 29" inseam, 50" waist, navy

https://www.allredi-us.com/safety-products/ personal-protective-equipment-ppe/





### **RASCO FLAME RETARDANT SHIRTS 7.5 OZ** Features:

- · Available in denim, grey or khaki colors
- · Sizes M to 5XL available
- NFPA 2112

Part Number	Description
3070329	L – snap front, denim blue
3070330	XL – snap front, denim blue
3070169	L – snap front, grey
3070170	XL – snap front, grey
3070313	L – button front, khaki
3070314	XL – button front, khaki

### RASCO WOMEN'S FLAME RETARDANT SHIRTS 7.5 OZ Features:

- · Available in denim or khaki colors
- NFPA 2112

Part Number	Description
3070597	M – snap front, blue
3070598	M – snap front, khaki

### RASCO FLAME RETARDANT SHIRTS 10 OZ Features:

- · Available in duck brown, grey or khaki colors
- · Sizes M to 5XL available
- NFPA 2112

Part Number	Description
3070306	L – duck brown, snap front
3070307	XL – duck brown, snap front
3070322	L – grey, snap front
3070323	XL – grey, snap front
3070121	L – khaki, button front
3070336	XL – khaki, button front

### RASCO FLAME RETARDANT SHIRTS 11.5 OZ Features:

- Sizes M to 5XL available
- NFPA 2112

Part Number	Description
3070120	L – snap front, denim blue
3070143	XL – snap front, denim blue

### Additional configurations available. Contact Allredi.









### **RASCO FLAME RETARDANT PLAID SHIRT 7.7 OZ**

### Features:

- Sizes M to 5XL available
- NFPA 211

Part Number	Description
3070433	L – button front, green
3070434	XL – button front, green

### **RASCO FLAME RETARDANT PLAID SHIRT 7.7 OZ**

Features:	
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- Sizes M to 5XL available
- NFPA 211

Part Number	Description
3070440	L – button front, red
3070441	XL – button front, red



### **RASCO FLAME RETARDANT TWO TONE SHIRT 10 OZ**

- Features:
- Sizes 2XL to 3XL available
- NFPA 2112

Part Number	Description
3070567	3XL – snap front, brown/denim
3070659	2XL – snap front, khaki/green
3070568	3XL – snap front, khaki/green
3070660	2XL – snap front, khaki/brown
3070569	3XL – snap front, khaki/brown



### **RASCO FLAME RETARDANT HENLEY SHIRT 7.1 OZ** Features:

- Sizes M to 5XL available
- NFPA 2112

Part Number	Description
3070454	L – 3 button front, navy
3070455	XL – 3 button front, navy
3070456	2XL – 3 button front, navy

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# RASCO FLAME RETARDANT DENIM JEANS 11.5 OZ

Features:

- Waist sizes 32 to 40 available
- NFPA 2112

Part Number	Description
3070172	32" x 30" inseam, button waist, brass zipper
3070174	32" x 32" inseam, button waist, brass zipper
3070175	32" x 36" inseam, button waist, brass zipper
3070173	34" x 32" inseam, button waist, brass zipper
3070177	36" x 34" inseam, button waist, brass zipper
3070176	36" x 36" inseam, button waist, brass zipper
3070663	40" X 30" inseam, button waist, brass zipper
3070251	40" X 32" inseam, button waist, brass zipper

### **RASCO FLAME RETARDANT CARPENTER PANTS 10 OZ** Features:

- NFPA 2112
- Waist sizes 30 to 34 available

Part Number	Description
3070593	30" x 30" inseam, button waist, brass zipper, brown
3070614	34" x 30" inseam, button waist, brass zipper, brown
3070615	34" x 30" inseam, button waist, brass zipper, gray





### **RASCO FLAME RETARDANT DRESS PANTS 7.5 OZ** Features:

- Waist sizes 32 to 44 available
- Navy
- NFPA 2112

Part Number	Description
3070490	32" x 32" inseam, button waist, brass zipper, navy
3070489	34" x 32" inseam, button waist, brass zipper, navy
3070550	35" x 33" inseam, button waist, brass zipper, navy
3070493	36" x 32" inseam, button waist, brass zipper, navy
3070494	40" x 34" inseam, button waist, brass zipper, navy
3070495	42" x 34" inseam, button waist, brass zipper, navy
3070496	44" x 34" inseam, button waist, brass zipper, navy

### Additional configurations available. Contact Allredi.



### **RASCO FLAME RETARDANT FIELD PANTS 7.5 OZ**

Features:

- Waist size 38 available
- Button waist
- Brass zipper
- NFPA 2112

Part Number	Description
3070570	38" x 34" inseam, khaki
3070571	38" x 34" inseam, Navy



### **RASCO WOMEN'S FLAME RETARDANT PANTS 7.5 OZ** Features:

- Waist size 9 available
- NFPA 2112

Part Number	Description
3070599	9" x 36" inseam, button waist, navy
3070600	9" x 36" inseam, button waist, khaki



### SPLIT LEG LEATHER APRON (CHAPS)

Features:

• Waist size 24 available

Part Number	Description
3070108	24" x 38" inseam, Tillman leather chaps, brown

Additional configurations available. Contact Allredi.





### **IRONWEAR® BOMBER FLEECE LINED JACKETS** Features:

- ANSI/ISEA 107-2010,Class 2
- Hidden collar hood
- High visibility reflective tape

Part Number	Description
3070393	M – black & lime
3070392	L – black & lime
3070354	XL – black & lime
3070394	2XL – black & lime
3070395	3XL – black & lime
3070396	4XL – black & lime
3070397	5XL – black & lime

### **REFLECTIVE VESTS**

### Features:

- · Safety lime green
- Reflective stripe

Part Number	Description
3070021	One size – non-rated, hook & loop closure
3070622	M – flame resistant, class 2, zip closure
3070565	L – flame resistant, class 2, zip closure
3070566	XL – flame resistant, class 2, zip closure
3070621	XL – Cordova class 3 vest, zip closure
3071030	2XL – Cordova class 3 Vest, zip closure
3071025	2XL – Cordova class 3 vest, Type R, zip closure





### **REFLECTIVE VESTS** Features:

- Safety orange
- Reflective stripe

Part Number	Description
30SAFETYVEST	One size – non-rated, hook & loop closure
3070140	One size – class 2 vest with D-ring, zip closure
3070994	M – class 2 reflective fabric/mesh survey vest
3070995	L – class 2 reflective fabric/mesh survey vest
3070997	3XL – class 2 reflective fabric/mesh survey vest

# **HEAD AND FACE PROTECTION**

# **BULLARD® HEAD & FACE PROTECTION & ACCESSORIES**

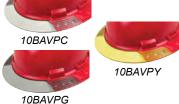


- · See-through grey, yellow, or clear visor
- Full-brim style

Ratchet or pinlock suspension



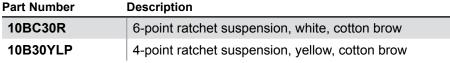
	Part Number	Description
	10BAVGGBG	AboveView gull grey, vinyl brow pad, grey visor
10BAVRDRG Shown	10BAVWHBG	AboveView white, vinyl brow pad, grey visor
1	10BAVKBRG	AboveView Kentucky blue, cotton pad, grey visor
	10BAVRDRG	AboveView red, cotton brow pad, grey visor
C.E.S	10BAVPC	AboveView replacement visor, clear
10BAVPY	10BAVPG	AboveView replacement visor, grey
	10BAVPY	AboveView replacement visor, yellow



# **BULLARD C30-SERIES HARD HATS** Features:

- · Poly brow pad
- Cap style
- Ratchet or pinlock suspension





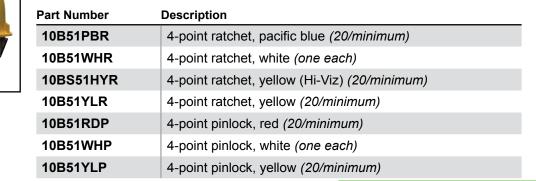
### **BULLARD S51-SERIES HARD HATS**

Features:

- Poly brow pad
- Cap style









# **HEAD & FACE PROTECTION & ACCESSORIES**



### **MSA V-GARD® SERIES HARD HATS**

Part Number	Description
30MSA475368	Fast-Trac <sup>®</sup> rachet suspension, blue
10MSA475364	Fast-Trac rachet suspension, gray
10MSA475361	Fast-Trac rachet suspension, orange
30MSA463948	Staz-On <sup>®</sup> pinlock suspension, gray
30MSA463945	Staz-On pinlock suspension, orange
30MSA463942	Staz-On pinlock suspension, white

### NORTH® SAFETY HARD HAT

Part	Number
307	0036

Description Full brim, 4-point rachet suspension, blue

https://www.allredi-us.com/safety-products/ personal-protective-equipment-ppe/

### Additional configurations available. Contact Allredi.





### 3M<sup>™</sup> HARD HAT

Part Number	Description
303MW32585	4-point ratchet suspension, white (5/pack)



# **HEAD & FACE PROTECTION & ACCESSORIES**



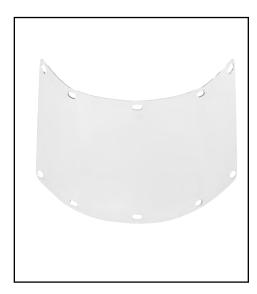
### **UNIVERSAL VISOR BRACKETS – STANDARD BRIM HARD HATS**

Part Number	Description	
30HHHG	Aluminum, standard brim, universal alternative	
3070273	Aluminum, standard brim, universal alternative	
3070271	Aluminum, standard brim, universal alternative	
3070270	Plastic, standard brim, universal alternative	

### UNIVERSAL VISOR BRACKETS - FULL BRIM HARD HATS

Part Number	Description
3070274	Silver, full brim, aluminum, universal alternative
3070272	Black, full brim, aluminum, universal alternative





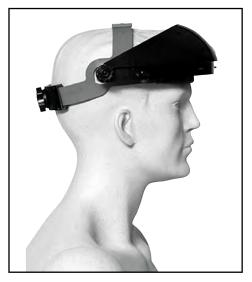
### UNIVERSAL VISORS FOR HARD HATS Features:

- 8" x 15"
- .040" thick
- Clear
- Universal alternative

Part Number	Description
3070051	Acetate visor (100/per box)



# **HEAD & FACE PROTECTION & ACCESSORIES**



### **BULLARD SENTINEL 1 SERIES FACE PROTECTION HEADGEAR** Features:

- Sportek<sup>™</sup> brow pad
- Crown protector



Part Number 10BSENTINEL1

Description

**INEL1** Ratchet style (10/package) (faceshield not included)



### **BULLARD SENTINEL 2 SERIES VISORS** Features:

- 8" x 15"
- .40" in thickness



Part Number	Description
10B840MX2	Acetate, clear (50/package)
10B840PX2	Polycarbonate, clear (50/package)



### BULLARD SENTINEL 2 SERIES FACE PROTECTION HEADGEAR

Features:

- Sportek brow pad
- Crown protector



Part Number	Description	
10BSENTINEL2	Ratchet style (10/package) (faceshield not included)	
10BCP1	Black ABS	
10BCP2	Clear polycarbonate	

# **GLOVES**

# **LEATHER GLOVES**



### LEATHER PALM GLOVES

Part Number	Description
10GL14	One size – leather welder glove, blue (one pair)
3070182	XL – leather palm, rubberized cuff, canvas top, grey (12 pairs/package)
3070183	XL – triple leather palm, pasted cuff, grey (12 pairs/package)



### **DRIVER GLOVES**

Part Number Description		
3070215	L – split leather, gold (12 pairs/package)	
3070216	XL – split leather, gold (12 pairs/package)	
3070217	2XL – leather, gold (12 pairs/package)	
3070179	L – smooth palm, grey (12 pairs/package)	
3070184	XL – smooth palm, grey (12 pairs/package)	
3070192	2XL – smooth palm, grey (12 pairs/package)	

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### Additional styles & sizes available







### **IRONWEAR® DRIVER GLOVES**

Part Number Description	
3070427	M – leather, orange & beige (12 pairs/package)
3070428	L – leather, orange & beige (12 pairs/package)
3070618	XL – leather, orange & beige (12 pairs/package)



### **WELDERS GLOVES**

Part Number Description		
3070555	L – leather, fleece lining, brown (one pair)	
3070556	XL – leather, fleece lining, brown (one pair)	
3070574	XL – leather, cotton lining, gray (one pair)	
3070654	L – split leather, cotton lining, white & yellow (12 pairs)	
3070631	L – elkskin, nomex lining, white & yellow (one pair)	

https://www.allredi-us.com/safety-products/ personal-protective-equipment-ppe/

### Additional styles & sizes available



# **MULTI-TASK GLOVES**



### **IRONWEAR® MECHANICS GLOVES**

Part Number	Description	
3070221	L – synthetic leather palm, Hi-Viz green	
3070222	XL – synthetic leather palm, Hi-Viz green	

https://www.allredi-us.com/safety-products/ personal-protective-equipment-ppe/



# MECHANIX<sup>®</sup> GLOVES – M-PACT STYLE

- Features:
- CE Rating 4131
- Molded thermal plastic rubber top
- Poron XRD<sup>™</sup> palm

Part Number	Description
3070049	L – black
3070082	XL – black



### **IRONWEAR MECHANICS GLOVES** Features:

- TPR thermal plastic padding
- Rubber palm

Part Number	Description	9
3070225	L – orange	
3070226	XL – orange	



### **MECHANIX GLOVES – FASTFIT STYLE** Features:

- CE Rating 2121
- Synthetic leather palm, TekDry® top

Part Number	Description
3070047	L – Hi-Viz yellow
3070077	XL – Hi-Viz yellow
3070078	2XL – Hi-Viz yellow





### **BOSS GHOST GLOVES** Features:

- CE Rating 388
- 13 Gauge
- · Polyurethane palm dipped

### Part Number Description

3070978 L – seamless gray nylon shell, knit wrist

# NITRILE GLOVES

### Features:

- · CE Rating 388
- 13 Gauge
- · Gray foam nitrile palm coating

Part Number	Description

<b>3070998</b> XL – white nylon shell, gray
---





### **COLD WEATHER GLOVES** Features:

- Leather palm
- Rubber cuff

Part Number	Description
3070042	L – insulated, blue & gold
3070067	XL – insulated, blue & gold





### **IRONWEAR® POULTRY HAUL/LIVE HANG GLOVES** Features:

- CE rating 4544
- TPU padding
- PE engineered yarn
- High visibility

Part Number	Description	
3070605	L – gray & white (12/pairs)	
3070606	XL – gray & white (12/pairs)	

### **KNIT GLOVES**



Part Number	Description	
3070185	L – cotton, PVC double dot, cream (12/pairs)	
3070193	XL – cotton, PVC double dot, cream (12/pairs)	
3070265	One size – cotton canvas, cream (12/pairs)	
3070256	L – polyester knit, cream <i>(12/pairs)</i>	
3070065	XL – polyester knit, cream (12/pairs)	

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### Additional styles & sizes available





# **DIPPED & COATED GLOVES**



### PALM DIPPED GLOVES

Part Number	Description
3070230	L – string knit glove with latex palm & fingers, blue & yellow (12/pairs)
3070231	XL – string knit glove with latex palm & fingers, blue & yellow (12/pairs)
3070234	L – string knit glove with nitrile palm & fingers, fleece liner, orange & black (12/pairs)
3070235	XL – string knit glove with nitrile palm & fingers, fleece liner, orange & black (12/pairs)
3070181	L – knit wrist cuff, 4-layer nitrile fully dipped, white & blue (12/pairs)
3070180	XL – knit wrist cuff, 4-layer nitrile fully dipped, white & blue (12/pairs)
3070582	L – Iron-Tek® nitrile/PU coated, smooth finish, palm dipped, gray (12/pairs)
3070586	L – nylon, polyurethane coated palm & fingers black (12/pairs)
3070587	XL – nylon, polyurethane coated palm & fingers black (12/pairs)
3070639	L – engineered yarn cut, Nitrile palm coating, black & white (Single)



### **GRACO® CONDUCTIVE GLOVES** Features:

- Polyurethane film
- Nylon backing

Part Number	Description
20G117825	L (12/pairs)





### **RUBBER COATED GLOVES**

Part Number	Description
10NGL3232	One Size – rubber, textured (1/pair)



### **PVC DIPPED GLOVES** Features:

- Length: 13"
- Textured
- Lines

Part Number	Description
3070218	XL – PVC, textured, black (12/pairs)

# **DISPOSIBLE GLOVES**



### 9.5" NITRILE GLOVES

### Features:

### • 5mm thick

• Unpowdered

### Part Number Description

3070238	L – blue (100/pairs)
3070239	XL – blue (100/pairs)





### LATEX GLOVES Features:

- Length: 9.5"
- Textured
- Unpowdered

Part Number	Description	
3070247	L – 5 mm, natural <i>(50/pairs)</i>	
3070259	L – 14 mm, blue <i>(50/pairs)</i>	
3070260	XL – 14 mm, blue <i>(50/pairs)</i>	



### **13" NITRILE GLOVES** Features:

- Length: 13"
- Textured
- Lined

Part Number	Description
3070242	Size 9 – 15 mm, green (12/pairs)
3070243	Size 10 – 15 mm, green (12/pairs)
3070244	Size 11 – 15 mm, green (12/pairs)

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### Additional styles & sizes available



# **EYE PROTECTION**

# **EYE PROTECTION**



### **CLEAR SAFETY GLASSES**

### Features:

ANSI Z87.1 rating

Part Number	Description
3070124	Ironwear® Derby style, economy safety glasses
3070129	Ironwear Harmony style, economy safety glasses
3070127	Ironwear Porter style, antifog, economy safety glasses
30MCRBK110	MCR <sup>®</sup> Bearkat <sup>®</sup> style, premium safety glasses
3070008	MCR Klondike <sup>®</sup> style, premium safety glasses



# TINTED SAFETY GLASSES

### Features:

ANSI Z87.1 rating

Part Number	Description
3070125	Ironwear Derby style, grey, economy safety glasses
3070128	Ironwear Porter style, grey, antifog, economy safety glasses
3070250	Ironwear Harmony style, smoke, economy safety glasses
30MCRBK112	MCR Bearkat style, grey, premium safety glasses
3070018	MCR Klondike style, grey, premium safety glasses

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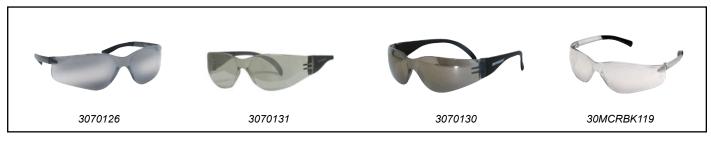
### Additional styles available



Follow product instructions and all applicable laws and regulations, including the OSHA eye and face protection standard 29 CFR 1910.133, when using eye protection.



# **EYE PROTECTION**



### MIRRORED SAFETY GLASSES Features:

• ANSI Z87.1 rating

Part Number	Description
3070126	Ironwear® Derby Style, mirror indoor/outdoor, economy safety glasses
3070131	Ironwear Harmony Style, clear mirror indoor/outdoor, economy safety glasses
3070130	Ironwear Harmony Style, grey with gold mirror, economy safety glasses
30MCRBK119	MCR Bearkat® style, mirror, premium safety glasses



### CLEAR SAFETY GOGGLES Features:

• ANSI Z87.1 rating

Part Number	Description
3070132	Ironwear Rockport style (general purpose), breathable, fit over glasses, economy goggles
3070133	Ironwear Hope style, close fit with nylon band, anti-fog, replaceable lenses, economy
30MCR2220R	MCR general purpose, breathable, fit over glasses, premium goggles
3070250	3M Maxim style, close fit with air bladder cushion, premium goggles
30BK142S3960C	UVEX Stealth style, close fit with neoprene band, premium safety glasses



# **EYE PROTECTION**



### **PYRAMEX SAFETY GOGGLES** Features:

- ANSI Z87.1 rating
- Includes elastic strap and two ear pieces

### Part Number Description

**3070003** V2G style, close fit, air bladder cushion, smoke lenses



### PTQ SAFETY GOGGLES Features:

- ANSI Z87.1 rating
- Includes 14 lenses

### Part Number Description

	•
3070004	Close fit, premium goggles
3070006	PTQ replacement lens canister (14 lenses/canister)



# ADVANZ SAFETY GOGGLES

Features:

- ANSI Z87.1 rating
- Clear lenses

### Part Number Description

3070109	Anti-fog, breathable, fits over glasses (30/lenses)
3070549	Fits over full-faced respirators (36/lenses)

ACAUTION

Follow product instructions and all applicable laws and regulations, including the OSHA eye and face protection standard 29 CFR 1910.133, when using eye protection.

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# **HEARING PROTECTION**



### **EAR PLUGS**

Part Number	Description
30EAR420049	29 decibel rating, E•A•R Classic <sup>™</sup> (200/pairs)
3070400	29 decibel rating, 3M <sup>™</sup> ear plugs with cord <i>(50/pairs)</i>
30EAR420092	30 decibel rating, E•A•R Classic SuperFit 30 <sup>™</sup> (250/pairs)
30MAX420033	30 decibel rating, Howard Leight <sup>®</sup> Max Lite <sup>®</sup> with cord (50/pairs)
3070161	32 decibel rating, Elvex™ Uni-Fit™ <i>(110/pairs)</i>
3070162	32 decibel rating, Elvex Uni-Fit with cord (50/pairs)
3070163	32 decibel rating, Elvex Uni-Fit refill for dispenser (500/pairs)
30EAR420044	32 decibel rating, Howard Leight <sup>®</sup> Laser Lite <sup>®</sup> (200/pairs)
30EAR420075	33 decibel rating, E•A•Rsoft <sup>™</sup> Blasts <sup>™</sup> (200/pairs)
30EAR420091	33 decibel rating, E•A•R Classic <sup>™</sup> SuperFit 33 <sup>™</sup> <i>(400/pairs)</i>
30EAR420094	33 decibel rating, E•A•Rsoft Yellow Neons <sup>™</sup> (500/pairs)
3070562	33 decibel rating, Howard Leight Max <sup>®</sup> (50/pairs)



### EAR PLUG DISPENSER

Part Number	Description	
30EAR420090	E•A•R One Touch <sup>™</sup> ear plug dispenser	



Follow product instructions and all applicable laws and regulations, including the OSHA noise exposure standard 29CFR 1910.95, when using hearing protection.

# **HEARING PROTECTION**



### EAR MUFFS

Part Number	Description
30BV422113	20 decibel rating, Howard Leight <sup>®</sup> Viking <sup>™</sup> V1
3070165	21 decibel rating, Elvex <sup>™</sup> Sonic Slim <sup>™</sup>
10C23886	23 decibel rating, Peltor <sup>™</sup> Optime <sup>™</sup> 95
3070166	25 decibel rating, Elvex Value Muff™
3070167	26 decibel rating, Elvex HB 640 Flat-Liner™
30BK127SL01301D	26 decibel rating, Howard Leight <sup>®</sup> Thunder <sup>®</sup> T1

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Follow product instructions and all applicable laws and regulations, including the OSHA noise exposure standard 29CFR 1910.95, when using hearing protection.





### **GUARDIAN FALL PROTECTION VELOCITY HARNESSES**

### Features:

- Back D-Ring
- Mating chest strap buckle
- · Leg strap buckle

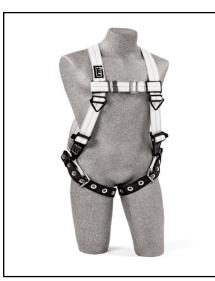
Part Number	Description
30GU01705	S-L full body, 130-420 lbs. capacity
30GU01706	XL-2XL full body, 130-420 lbs. capacity

### **GUARDIAN FALL PROTECTION SERAPH HARNESSES** Features:

- Back D-Ring
- Mating chest strap buckle
- · Leg strap buckle

Description
S full body, 130-420 lbs. capacity
M-L full body, 130-420 lbs. capacity
XL–2XL full body, 130-420 lbs. capacity





### 3M<sup>™</sup> DELTA<sup>™</sup> VEST-STYLE HARNESS Features:

- Back D-Ring
- Mating chest strap buckle
- Tongue leg strap buckle

Part Numl	ber	Description	
3070561		Full body, universal size	
$\square$		w.allredi-us.com/safety-products/ protective-equipment-ppe/	

### Additional styles & sizes available



# MILLER<sup>®</sup> REVOLUTION<sup>™</sup> VINYL-COATED CONSTRUCTION HARNESSES

### Features:

- Back D-Ring
- Mating chest strap buckle
- Tongue leg strap buckle
- Sub-pelvic strap
- Pull-down strap adjustment
- · Pull-free lanyard ring
- Friction shoulder strap buckle

Part Number	Description
3070073	S/M Revolution construction
3070037	L/XL Revolution construction
3070074	2XL/3XL Revolution construction

### **MILLER® STANDARD HARNESS**

### Features:

- · Back D-Ring
- Mating chest strap buckle
- Mating leg strap buckle
- Sub-pelvic strap
- Pull-down strap adjustment
- · Pull-free lanyard ring
- Friction shoulder strap buckle

Part Number	Description
30ML470005M	S/M standard non-stretch
30ML470005L	L/XL
3070068	2XL



9



### MILLER<sup>®</sup> REVOLUTION<sup>™</sup> CONSTRUCTION HARNESSES

### Features:

- Back D-Ring
- Mating chest strap buckle
- Mating leg strap buckle
- Sub-pelvic strap
- · Pull-down strap adjustment
- Pull-free lanyard ring
- · Cam shoulder strap buckle

Part Number	Description
3070071	S/M – Revolution
30MLR10CNMBBDPUGN	L/XL – Revolution
3070072	2XL/3XL – Revolution





### MILLER® DURAFLEX® WAREHOUSE PICKERS HARNESSES

### Features:

- Back D-Ring
- Mating chest strap buckle
- Mating leg strap buckle
- · Sub-pelvic strap
- Pull-down strap adjustment
- Pull-free lanyard ring
- Friction shoulder strap buckle

Part Number	Description
3070069	S/M – Duraflex
30ML470023	L/XL – Duraflex
3070070	2XL – Duraflex





### DOUBLE LEG LANYARDS

Features:

ANSI rating Z359

Part Number	Description
30GU11202	Internal Shock lanyard, locking snap hooks, 6 ft.
30GU11203	Internal Shock lanyard, locking rebar hooks, 6 ft.
3070353	ShockSorb <sup>™</sup> , small hooks, locking snap hook, 3 ft.
3070014	ShockSorb, small tie backs, lock snap hook, 6 ft.
3070038	SofStop <sup>™</sup> shock absorber, locking rebar hooks, 6 ft.



### SINGLE LEG LANYARDS Features:

• ANSI rating A10.32

Part Number	Description
30ML470063	Miller <sup>®</sup> general, adjustable, locking snap hook, 6 ft. yellow
30ML470073	Miller lanyard, web-style, shock absorber, locking snap hook, 6 ft. yellow
30ML470081	Miller StretchStop <sup>®</sup> , SofStop <sup>™</sup> , shock absorber, locking snap hook, 6 ft. green



### TAYLORTEC FALL WORK VEST Features:

- Reflective tape
- D-Ring slot
- USCG approval 160.053/88/0

Part Number	Description	
3070059	Standard size Seahorse, Up to 56"	
3070011	XL – Seahorse, 56 to 62"	
3070060	2XL – Seahorse, 62 to 68"	

### MILLER<sup>®</sup> CLIMBING SYSTEMS Features:

- · Top and bottom bracket assemblies
- · Manual pass-through intermediate cable guides
- 3/8" cable

Part Number	Description
30MLTRS20FT	20 ft., 3/8" galvanized steel cable lifeline
30MLTRS30FT	30 ft., 3/8" galvanized steel cable lifeline
30MLTRS40FT	40 ft., 3/8" galvanized steel cable lifeline
10MLTRS50FT	50 ft., 3/8" galvanized steel cable lifeline
10MLTRS90FT	90 ft., 3/8" galvanized steel cable lifeline
30MLTRS100FT	100 ft., 3/8" galvanized steel cable lifeline
30MLTRS140FT	140 ft., 3/8" galvanized steel cable lifeline



\* Ladder not included



### **BODY BELT** Features:

- 3" back width
- Tongue buckle
- D-Rings

Part Number	Description	
30ML3NA	Miller® standard style, single D-ring	
3070040	Miller Titan style, D-ring sides	

https://www.allredi-us.com/safety-products/ personal-protective-equipment-ppe/

### Additional styles & sizes available





### MANUAL CABLE SLEEVE

Features:

• Use with manual system only

Part Number	Description
30MLTRCS	Miller <sup>®</sup> , Vi-Go style



# I-BEAM CROSSOVER STRAP

Features:

- 5000 lbs. weight limit
- Ring on one end
- Locking snap hook on other

Part Number	Description	
3070159	1/4" vinyl coated cable, 4 ft.	



### **CABLE GRIP**

Part Number	Description	
3070010	Klein Havens <sup>®</sup> , 1/4", for light compact grip	
3070137	Klein Havens, 1/8-1/2", for light compact grip	

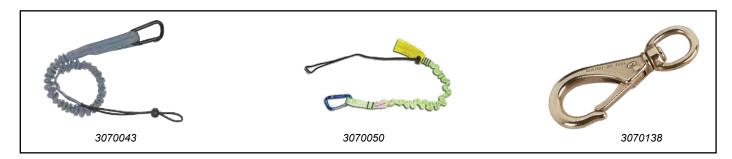


### **BEAM TROLLEY**

Features:

• 3" to 4-1/2" beam size range

Part Number	Description
30ML9065	Miller, 400 lbs.



### TOOL HOOKS AND LANYARDS

Part Number	Description
3070043	Tool Spider, 10 lbs. maximum weight, 35" to 42" length, loop & carabiner
3070050	Tool Spider, 15 lbs. maximum weight, 18" to 30" in length, loop & carabiner
3070138	Swivel Snap Hook, 150 lbs. maximum weight, 5/8" in length, bronze swivel snap hook



### TOOL HOOKS AND LANYARDS

Part Number	Description
30ML8174	Miller®, stainless steel, manual, 5/8 or 3/4" rope diameter
30BKWFT479	Miller, stainless steel, microloc trailing, 5/8" rope diameter
30ML8175	Miller, stainless steel, trailing, 5/8" rope diameter





# ROPE

Features:

- ANSI rating Z359.1-07
- Double locking snap hook on both ends

Part Number	Description
3070012	5/8" I.D. polyester rope, 100 ft. in length



### PLASTIC COATED CABLE

Part Number	Description
1070882	3/16" x 1/4", 250 ft. in length



### WIRE ROPE

Features:

• 500 ft.

Part Number	Description
1070697	Fiber core cable, 3/8" diameter
10EAHCAB719516100	7x19 - 5/16" x 100' galvanized cable
10EAHCAB7195161000	7x19 - 5/16" x 1000' galvanized cable

# 

**FOOLS** 



# SURFACE INSPECTION EQUIPMENT

# **DEFLESKO® POSITECTOR® INSPECTION EQUIPMENT**



# DEFLESKO POSITECTOR SPG SURFACE PROFILE GAUGE Features:

- · Ideal for measuring large surfaces quickly and accurately
- Rugged for outdoor use or in the shop
- · Conforms to national standards including ASTM
- · Captures screen images for record keeping and review

Part Number	Description
20DFSPG1E	Standard model with built in probe
20DFPRBSPG	SPG probe only – built in



### DEFELSKO POSITECTOR 6000 FKS1 Features:

- · Ideal for measuring large surfaces quickly and accurately
- Rugged for outdoor use or in the shop
- · Conforms to national standards including ASTM
- · Captures screen images for record keeping and review

Part Number	Description
20DFFKS1	Standard model with built in probe

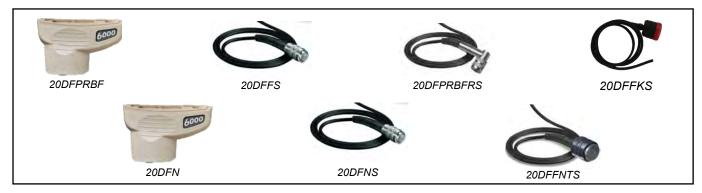
https://www.allredi-us.com/testing-inspection-regulators/

### Additional styles & configurations available



### DEFELSKO® POSITECTOR® 6000 COATING THICKNESS GAUGES

Part Number	Description
20DFF1	Ferrous substrate, standard, built-in probe (0-60 mil)
20DFFRS1	Ferrous substrate, standard, 90° regular, corded (0-60 mil)
20DFF3	Ferrous substrate, advanced, built-in probe (0-60 mil)
20DFFS3	Ferrous substrate, advanced, straight end, corded (0-60 mil)
20DFFKS3	Ferrous substrate, advanced, straight end, corded (0-500 mil)
20DFN1	Combination substrate, standard, built-in probe (0-60 mil)
20DFNS1	Combination substrate, standard, straight end corded (0-60 mil)
20DFN3	Combination substrate, advanced, built-in probe (0-60 mil)
20DFFNTS1	Combination substrate, advanced, straight end corded (0-250 mil)
20DFFNTS3	Combination substrate, advanced, straight end corded (0-250 mil)



### **DEFELSKO POSITECTOR 6000 PROBES**

Part Number	Description
20DFPRBF	Ferrous substrate, built-in probe (0-60 mil)
20DFFS	Ferrous substrate, straight end corded (0-60 mil)
20DFPRBFRS	Ferrous substrate, ferrous substrate (0-60 mil)
20DFFKS	Ferrous substrate, 90° regular, corded (0-500 mil)
20DFN	Non-ferrous substrate, built-in probe (0-60 mil)
20DFNS	Non-ferrous substrate, straight end corded (0-60 mil)
20DFFNTS	Combination substrate, straight end corded (0-250 mil)





### **DEFELSKO® POSITECTOR® INSPECTION KITS**

Part Number Description	
20DFKITF1	Ferrous substrate, standard
20DFKITFNS1	Ferrous/non-ferrous substrate, standard
20DFKITFNS3	Ferrous/non-ferrous substrate, advanced



### DEFELSKO POSITEST® DFT DRY FILM GAUGES

Part Number	Description
20DFTF	Ferrous substrate, standard, built-in probe (0-40 mil)



### DEFELSKO CERTIFIED COATED METAL PLATES

Part Number	Description
20DFS1	Ferrous (0-60 mil)
20DFS2	Ferrous & combination substrate (0-40 mil)



#### **DEFELSKO® CERTIFIED POLYSTYRENE BLOCKS**

#### Features:

- Block 1 15 mil
- Block 2 80 mil
- Block 3 185 mil
- Block 4 250 mil

Part Number	Description
20DFSTDP1	Ferrous & combination substrate (15-250 mil)



#### **DEFELSKO POSITEST® ADHESION TESTER**

Part Number	Description
20DFATM	Manual adhesion tester





#### DEFELSKO® POSITECTOR® DPM DEW POINT METERS

Part Number	Description
20DFDPM	DPM dew point meter with built-in probe
20DFDPMS1	DPM dew point meter with separate probe



### DEFELSKO POSITECTOR DPM DEW POINT METER PROBES

Part Number	Description
20DFPRBDPM	Built-in probe for DPM dew point meter
20DFPRBDPMS	Separate probe for DPM dew point meter

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## **ELCOMETER® SURFACE INSPECTION EQUIPMENT**



#### ELCOMETER® SURFACE PROFILE GAUGE

Features:

- · Ideal for measuring large surfaces quickly and accurately
- Heavy-duty and impact resistant for outdoor use or in the shop
- Conforms to ASTM D 4417-B, SANS 5772, US Navy NSI 009-32, US Navy PPI 63101-000 standards
- Captures and stores information record keeping and review via memory, USB or Bluetooth<sup>®</sup>

Part Number	Description
20ELE224CTI	224-T model, built-in probe (0 – 20 mils)



#### **ELCOMETER COATING THICKNESS GAUGE**

Part Number	Description
20ELA456CFNFBS	456-B model, separate probe (0 – 500 mils)

#### **ELCOMETER COATING THICKNESS GAUGE PROBE**

Part Number	Description	
20ELT456CFNF1P	456 model, PINIP <sup>™</sup> probe (0 – 60 mils)	

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Additional styles & configurations available



## **HOLIDAY DETECTORS**



# TINKER & RASOR HOLIDAY DETECTOR & ACCESSORIES

- Features:18" handle
- 4 oz. wetting agent
- 2" x 2" x 7" sponge electrode
- 15 ft. ground wire

Part Number	Description
2070007	M/1 model (0 – 20 mils)
2070006	18" replacement wand
2070008	Replacement wetting agent (8 oz.)
20DESPONGE	Replacement 2" x 2" x 7" Sponge



#### **ELCOMETER® HOLIDAY DETECTOR & ACCESSORIES** Features:

- 6.9" handle
- 6" x 2.3" x 1" sponge electrode
- 13 ft. ground wire

Part Number	Description	
20ELD2704	270 model (0 – 20 mils)	
20ELT27016867	Standard replacement wand with flat sponge	
2070008	Wetting agent (8 oz.)	
20ELT27018050	Replacement 6" x 2.3" x 1" Sponge (3/package)	



#### **ELEKTROPHYSIK HOLIDAY DETECTOR**

- 12" handle
- 3-1/2" x 2" x 1" sponge electrode
- 5 ft. ground wire

Part Number	Description	
20EPPOR020000	PoroTest 1 model (0 – 20 mils)	



#### D. E. STEARNS HOLIDAY DETECTOR

- Features:
- 18" handle
- 800 Volts 35,000 Volts output range
- 20 ft. ground wire

l	Part Number	Description
	2070332	14/20 model



# D. E. STEARNS LOW VOLTAGE HOLIDAY DETECTOR Features:

- 18" handle
- 6 ft. cable
- 4 oz. water bottle
- 6 AA batteries
- 15 ft. ground wire

Part Number	Description
1070961	M1 model



#### D. E. STEARNS HOLIDAY DETECTOR ACCESSORIES

Part Number	Description
2070337	12" wire brush for holiday detector
2070338	16" wire brush for holiday detector
2070339	24" wire brush for holiday detector
2070336	Ground wire - 20 ft.
2070333	12" full spring circle electrode
2070334	16" full spring circle electrode
2070335	24" full spring circle electrode
1070816	Lithium battery for holiday detector



#### **BACHARACH® SLING PSYCHROMETER**

Part Number	Description
20BA127012	Sling psychrometer
20BA127012CRT	Sling psychrometer with certificate of conformance

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#### Additional styles & configurations available



# **TESTEX® INSPECTION EQUIPMENT**



#### TESTEX PRESS-O-FILM<sup>®</sup> PROFILE GAUGE KIT Features:

- Thickness gauge
- 1 roll of coarse tape
- 1 roll of extra coarse tape
- Burnishing Tool

Part Number	Description
20TECXKIT	Testex Press-O-Film kit

#### **TEXTEX THICKNESS GAUGE**

Part Number	Description
20TE7326FTX1	Testex thickness gauge





### **TESTEX® LIFTING LEVER**

Part Number	Description
20TELEVEROLD	Lifting lever – stainless steel
20TELEVERNEW	Lifting lever – plastic



#### **TESTEX PRESS-O-FILM® TAPE**

Part Number	Description	_
20TEMEDIUM	Medium Tape (.05 – .75 Mils)	
20TECOARSEMINUS	Coarse Minus Tape (.5 – 1.0 Mils)	
20TECOARSE	Coarse Tape (.8 – 2.5 Mils)	1
20TEXCOARSE	Extra Coarse (Tape 1.5 – 4.5 Mils)	
20TEXCOARSEPLUS	Extra Coarse Plus Tape (4.5 – 6.5 Mils)	



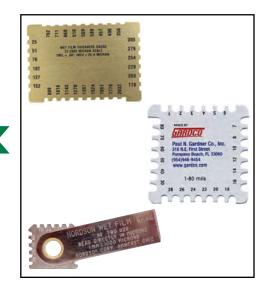
# CHLOR\*TEST<sup>™</sup> TESTING KITS



#### **CHLOR\*TEST TESTING KITS**

Part Number	Description
2070013	Kit for surfaces (5/package)
2070239	"CSN salts" (5/package)
20SPTCHLOR	Kit "A" for testing abrasives (4/package)
2070020	Kit "W" for testing water & liquids (5/package)
2070003	Refill kit for 2070239 (Colorimeter not included)





#### WET FILM GAUGES

Part Number	Description
2070103	Marco <sup>®</sup> aluminum wet film gauge (1-80 mil)
20WETFILMGAUGE	Gardco model "S", aluminum (1-80 mil)
20NWFG20	Nordson, stainless steel (1/2-20 mil)
20NWFG60	Nordson, stainless steel (4-60 mil)

# **BROOM & BROOM PARTS**



#### **PUSH BROOM**

Part Number	Description
10ORS20118	Push broom, 18" wide, no handle
1070456	Wood handle, 60" long



### **UPRIGHT BROOM**

Part Number	Description
1070048	Upright broom, 10" wide





#### **PLIERS**

Part Number	Description
10ORSPT11072	7" long, curved jaw, locking
10ORS4621125A11	9" long, retaining ring, 0.090 tip
1070308	6.5" long, needle nose
1070309	6.5" long, v-jaw, tongue & groove
1070310	7" long, straight jaw locking
1070324	6" long, groove joint
1070624	6" long, knife & anvil cutting edge
1070625	12" long, straight jaw tongue & groove
1070626	7" long, curved jaw locking
1070627	8.5" long, round nose
1070628	10" long, retaining ring



#### WRENCHES

Part Number	Description
10ORS01318	Pipe wrench, 18" long, 2-1/2" jaw
10ORS01324	Pipe wrench, 24" long, 3" jaw
1070307	Pipe wrench, 18" long, jaw size varies
10ORS01010	Adjustable, 10" long, 1-5/16" jaw
10ORS01012	Adjustable, 12" long, 1-5/16" jaw
10ORS04812	Combination set, 1/4 to 7/8" jaws
1070003	Combination wrench, 7/8" jaw
1070004	Combination wrench, 1" jaw
1070005	Combination wrench, 1-1/16" jaw
1070006	Combination wrench, 1-1/8" jaw
10IR2155Q1MAX	Impact wrench, 1" jaw
1070164	Crescent wrench, jaw size adjustable
1070629	Hex key wrench set, .050 to 5/32" hex
1070865	Adjustable wrench Set, 1 to 1-1/2" jaws
1070790	Adjustable, 6" long, jaws Up to 15/16"

https://www.allredi-us.com/hand-power-tools-fasteners/

### Additional styles & configurations available



#### HAMMERS

Part Number	Description
1070042	Cross pein hammer – 2 lbs. wood handle
1070039	Engineer's hammer – 2 lbs. wood handle
1070007	Sledge hammer – 4 lbs. wood handle
1070049	Welder's chipping hammer – metal handle
1070170	Framing hammer – 22 oz. wood handle



#### HACKSAWS

Part Number	Description
10ORS80951	12" hacksaw frame
10ORS40016	12" x 1/2" hacksaw blade (10/package)
1070301	12" adjustable hacksaw frame
1070321	Economy hacksaw frame adjustable 10"-12"



## **RACHETS & SOCKETS**

Part Number	Description
10ORSRD16BK	1/2" drive – rachet
10ORS314B	1/2" drive socket set – complete
10ORS84554	7/8" to 1/2" drive deep socket
10ORS86215	3/8" to 1/2" drive socket adapter
10ORSSS34D1516	1-15/16" to 3/4" drive socket





### **UTILITY KNIFE & REPLACEMENT BLADES**

Part Number	Description
1071291	Self-retracting utility knife
1071290	Utility knife blade (100/package)
20AFKNIFETWINPACK	Disposable utility knife twin pack



### TOOL HOOKS AND LANYARDS

Part Number	Description
3070407	28" adjustable lanyard for hard hat
3070043	35"– 42" loop & carabiner
3070050	18"– 30" loop & carabiner
3070138	5/8" bronze swivel snap hook



#### **SHOVELS**

Part Number	Description
10ORS1554500	Square shovel with 46" handle
1070920	Square shovel with "D" handle, 48" long
1070405	Pointed shovel 46" long
1070482	Coal shovel, black
1071203	Round shovel with wooden handle
1071204	Square shovel with 45" long
1071327	Square shovel with 48" long straight handle
1070405	Pointed shovel with 46" handle

### **PAINT SCRAPERS**



#### Features:

- Available widths from 1-1/2" to 7"
- Various Brands and Styles

Part Number	Description
2070229	1-1/2" wide – AMES <sup>®</sup> scraper
2070236	2-1/2" wide – Red Devil® scraper
2070072	Replacement blades for 2070236 scraper
20AFSCRAPER123W	2-1/2" wide – ArmorFlex® scraper
20AFSCRAPER15X480	3" wide – ArmorFlex scraper
2070238	3" wide – Hyde <sup>®</sup> scraper
2070133	3" wide – Purdy <sup>®</sup> scraper
2070140	4" wide – Allway <sup>®</sup> scraper
20AFSCRAPER175S	7" wide – ArmorFlex scraper

https://www.allredi-us.com/hand-power-tools-fasteners/

#### Additional styles & configurations available



# **CLEANING SUPPLIES**

# LONG HANDLE POT BRUSH



#### Features:

- · Palmyra bristles
- Plastic handle

Part Number	Description
20CCA4420	20" long handle pot brush

# SHOE HANDLE WIRE BRUSH



#### Features:

• Wooden handle

Part Number	Description
2070175	4 x 16 row shoe handle brush – Merit Pro
20CCA2416	4 x 16 row shoe handle brush – CCA Sales

# LONG HANDLE WIRE BRUSH



#### Features:

- Stainless steel wire brush
- Wooden handle

Part Number	Description
2070172	14" long handle wire brush
2070178	3" x 7" stainless steel refinishing rush

## WIRE BRUSH SET



Part Number	Description
2070177	3-piece mini brush set – steel, brass & plastic
2070060	Stainless steel toothbrush – CCA Sales
1071011	Brass wire toothbrush with plastic handle





#### RAGS

Part Number	Description
1070001	Cotton, white (25 lbs. box)
1070000	Cotton, multi colored (25 lbs. box)
1070409	Cotton, white (50 lbs. box)
1070410	T-shirt, knit White (50 lbs. box)



#### **CLEANING WIPES**

Part Number	Description
20BK293100K6	Scrubs-In-A-Bucket <sup>®</sup> (6 buckets per case)



#### **PORTABLE HANDWASH STATIONS** Features:

- 2 washing stations
- 48" tall x 35.25" wide x 30.25" deep
- Molded polyethylene
- 45 gallons capacity

Part Number	Description
1070710	2 washing stations with foot pump



# **TAPE**



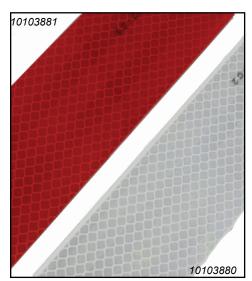
### **DUCT TAPE**

1070781         7 mil x           1070273         7 mil x	2" wide x 60 yards – silver color 2" wide x 50 yards – silver color
<b>1070273</b> 7 mil x	2" wide x 50 yards – silver color
<b>1070467</b> 9 mil x	2" wide x 60 yards – silver color
	2" wide x 60 yards – green color
<b>1070492</b> 9 mil x	2" wide x 60 yards – red color
<b>1070377</b> 9 mil x	2" wide x 60 yards – silver color
<b>1070380</b> 9 mil x	1.88" wide x 60 yards – teal color
<b>1070274</b> 11 mil x	x 2" wide x 60 yards – silver color
<b>1070378</b> 13 mil :	-



#### **MASKING TAPE**

Part Number	Description
1070379	5.1 mil x 2" wide x 60 yards – natural color
1070376	5.7 mil x 2" wide x 60 yards – blue color
1070272	6 mil x 1" wide x 60 yards – blue color
2070201	3M <sup>™</sup> 6 mil x 1.88" wide x 60 yards – blue color



### **REFLECTIVE TAPE**

		10
Part Number	Description	
10103880	White conspicuity tape (per inch)	
10103881	Red conspicuity tape (per Inch)	
10103879	2" x 6" x 6" red/white conspicuity tape	



# **WIRE & ROPE ROLLS**



#### **STEEL WIRE ROLLS** Features:

• 16 gauge

#### Part Number

Part Number	Description
1070078	Coated carbon wire – 3.5 lbs.
10DPL081067	Uncoated stainless wire – 3 lbs.



30IWSR250600M

# 3 **WIRE ROPE**

### Features:

• 500 ft.

Part Number	Description
1070697	Fiber core cable – 3/8" diameter



10

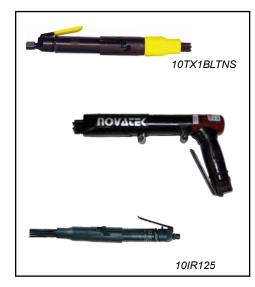
# ROPE

- Features:
- 600 ft.
- Available in manila, polyester/dacron or nylon

Part Number	Description
30IWSR250600M	Manila – 1/4" diameter
<b>30MANILAROPE</b>	Manila – 3/8" diameter
30IWSR500600M	Manila – 1/2" diameter
3070620	Manila – 1" diameter
3070136	Polyester/dacron – 3/8" diameter
3070538	Polyester/dacron – 1/2" diameter
30TICMB34600BLT	Polyester/dacron – 3/4" diameter
3070640	Nylon – 3/8" diameter
3070641	Nylon – 1/2" diameter

# **SURFACE PREPARATION & FINISHING POWER TOOLS**

### **PNEUMATIC POWER TOOLS**



# PNEUMATIC LEVER THROTTLE NEEDLE SCALER

Features:

- Removes corrosion, coatings, and other accumulated material
- · Available in multiple sizes and handle configurations
- · Interchangeable chisel holders

Part Number	Description
10TX1BLTNS	.125 – 19 needles, 17 in length (Texas Pneumatic)
10TR1111099	3 mm – needles, 13.5" in length (Novatek)
10TR1212099	3 mm – needles, 14.8" in length (Novatek)
10TR1313099	3 mm – needles, 18.3" in length (Novatek)
10TR1333199	3 mm – 28 needles, 13.5" in length (Novatek)
10TR1414099	4 mm – 35 needles, 19" in length (Novatek)
10TR1232199	3 mm – 19 needles, 12.4" in length (Novatek)
10IR125	3.2 mm needles (Ingersoll Rand)
1070741	Straight needle scaler gun (Taylor)
1070635	3 mm – 12 needles, 12.32" in length (Taylor)
1070794	Mini needle scaler (Taylor)



#### **PNEUMATIC CHISEL SCALER** Features:

- Maintain speed under load to maximize coating removal
- Flexible shroud ensures even air flow and maximum capture of dust and debris

Part Number	Description
10TX2LRCS	3" wide chisel x 48" long (Texas Pneumatic)
10TX2LTCS	3" wide chisel x 19" long (Texas Pneumatic)
10TR1363299	2 ft. long reach chisel scraper (Novatek)
10TR1363499	4 ft. long chisel scaler with 2" chisel (Novatek)
10TR1363599	5 ft. long chisel scaler (Novatek)





### NEEDLE SCALERS REPLACEMENT NEEDLES

Part Number	Description
10TX00057	2 mm, 7" long, carbon steel, flat tip
10TX00058	3 mm, 7" long, carbon steel, flat tip
10TX00059	4 mm, 7" long, carbon steel, flat tip
10TX00058CP	3 mm, 7" long, carbon steel, chisel tip
10TX700190	3 mm, 7" long, carbon steel, chisel tip, rivet head
10TC700191	4 mm, 7" long, carbon steel, chisel tip, rivet head
10TX00120	3 mm, 7" long, beryllium copper, flat tip
1070787	3 mm, 7" long, beryllium copper, flat tip, non-sparking

#### **REPLACEMENT CHISELS**

Part Number	Description
10TR7041101	7" long, 3/4" wide
10TR7041103	7" long, 2" wide

# **BRISTLE POWER TOOLS**

# **MONTIPOWER BRISTLE BLASTER®**





#### **PNEUMATIC MONTIPOWER BRISTLE BLASTER** Features:

- Removes corrosion, coatings, mill scale, and other contaminants without removing healthy material
- Generates anchor profiles ranging from 2.5 to 3.3 mil on hardened steel
- Pneumatic power source
- · Carbon or stainless steel belt options
- 3500 rpm; 90 psi
- Storage case included

Part Number	Description
10MTSP647BMCN	Carbon steel, five – 11 mm & five – 23 mm belts
10MTSP656BMCN	Carbon steel, ten – 23 mm belts
10MTSP649BMCN	Stainless steel, five – 11 mm & five – 23 mm belts
10MTSP643BMCN	Stainless steel, ten – 23 mm belts





#### ELECTRIC MONTIPOWER BRISTLE BLASTER Features:

- Removes corrosion, coatings, mill scale, and other contaminants without removing healthy material
- Generates anchor profiles ranging from 2.5 to 3.3 mil on hardened steel
- · Electric power source
- · Carbon or stainless steel belt options
- 3200 rpm;120-Volt

F

Storage case included

Part Number	Description
10MTSE660BMC	Carbon Steel, five - 11 mm & five - 23 mm belts
10MTSE667BMC	Carbon steel, ten – 23 mm belts
10MTSE669BMC	Stainless steel, five – 11 mm & five – 23 mm belts
10MTSE668BMC	Stainless steel, ten – 23 mm belts



# **REPLACEMENT BRISTLE BELTS**





#### **CARBON STEEL REPLACEMENT BRISTLE BELTS** Features:

- · Carbon Steel
- Bristle width options 11 mm or 23 mm
- Red band color
- · Red inner plastic ring color

Part Number	Description
10MTBB034	11 mm (single)
10MTBB033	23 mm (single)





- Bristle width options 11 mm or 23 mm
- Red band color
- · White inner plastic ring color

Part Number	Description
10MTBB103	11 mm <i>(single)</i>
10MTBB102	23 mm <i>(single)</i>

# **DISC SANDERS**



#### **INGERSOLL RAND® 311A SERIES QUIET AIR SANDER** Features:

- 6" diameter pad
- 12,000 max speed
- · Vinyl pad face material
- Feather edging, metal preparation, finish work

Part Number	Description
10IR311A	311A dual-action quiet air, 3/16" orbit diameter
10IR311A8256	6" replacement sanding pad



#### **INGERSOLL RAND 4151 SERIES ORBITAL SANDER** Features:

- 6" diameter pad
- 12,000 max speed
- · Vinyl pad face material
- · Ultra high quality finish

Part Number	Description
10IR4151	4151 vacuum ready orbital, 3/16" orbit diameter
10IRVPAD6	6" replacement sanding pad





### **INGERSOLL RAND 319A SERIES HEAVY-DUTY AIR VERTICAL** SANDER

#### Features:

- 5000 rpm
- · Light to heavy sanding, rust removal, weld smoothing
- 7" Pad Diameter

Part Number	Description
10IR319A	319A heavy-duty vertical air sander
10IR318AA825	7" replacement sanding pad



# **ANGLE DIE GRINDERS**



#### INGERSOLL RAND<sup>®</sup> HEAVY-DUTY AIR DIE GRINDERS Features:

- 20,0000 rpm max free speed
- Length: 6.93"

**P**:

Part Number	Description
10IR302B	302B model, right angle
1070722	80 grit flap disc for right angle grinder
1070723	40 grit flap disc for right angle grinder



#### INGERSOLL RAND 313A SERIES HEAVY-DUTY ANGLE AIR SANDER Features:

- 5000 max speed
- 7" vinyl pad face material
- · Light to heavy sanding, rust removal, weld smoothing

Part Number	Description
10IR313A	313A model, heavy duty angle air sander
10IR313A8257	7" replacement sander pad



#### INGERSOLL RAND HEAVY-DUTY AIR DIE GRINDERS

#### Features:

- 25,000 rpm max speed
- Length: 6.85"

Part Number	Description
10IR308B	Model 308B, straight

# **CLEMCO® INTERNAL PIPE CLEANING TOOLS**

#### **CLEMCO SPIN-BLAST**

#### Features:

- · For use with 8" to 36" pipes
- High production internal pipe cleaning tool
- Compressed air and abrasive flowing through two tungsten carbide nozzles provide the mechanism to rotate the blast head

#### Part Number Description

10C02601	Small Spin-blast with (2) #4 nozzles
10C10547	Spin-blast for 36" to 60" pipe without nozzles
*Centering Carriages not included	





**CLEMCO HOLLO-BLAST** 

#### Features:

- For use with 2" to 12" I.D. pipes
- No moving parts
- Built-in short venturi, tungsten carbide nozzle
- Tungsten carbide deflection tip blasts a 360° pattern

Part Number	Description
10C01077	Tungsten carbide deflection tip & sleeve without nozzle
10C01079	Tungsten carbide deflection tip & sleeve with #8 nozzle
10C08446	Tungsten carbide deflection tip & sleeve with #10 nozzle
10C21191	Boron carbide deflection tip & sleeve without nozzle
10C21190	Boron carbide deflection tip & sleeve with #8 nozzle

\*Centering Carriages not included

#### CLEMCO HOLLO-BLAST JR.

#### Features:

- For use with 3/4" to 2" I.D. pipes
- · Four sets of centering collars adjust for 1" to 2" range
- Tungsten carbide deflection tip blasts a 360° pattern

#### Part Number Description

10C01098	For 3/4"-2" I.D. pipe, includes centering collar set & reducer
10C01099	For 3/4"-2" I.D. pipe, includes centering collar set
10C01114	Centering collar set – 1", 1-1/4", 1-1/2", and 2" I.D. pipe
10C01117	Collar set for 1" I.D. pipe (includes 2 collars)
10C01118	Collar set for 1-1/4" I.D. pipe (includes 2 collars)
10C01119	Collar set for 1-1/2" I.D. pipe (includes 2 collars)
10C01120	Collar set for 2" I.D. pipe (includes 2 collars)





# **INTERNAL PIPE CLEANING TOOLS**

# CLEMCO SPIN-BLAST HD

# Features:

- For use with 8" to 36" pipes
- High production internal pipe cleaning tool
- Compressed air and abrasive flowing through two tungsten carbide nozzles provide the mechanism to rotate the blast head

### Part Number Description

10C27792	Spin-blast with centering carriage
10C28046	Spin-blast without centering carriage

\*Nozzles not included





### **CLEMCO SPIN-BLAST CENTERING CARRIAGES**

#### Features:

- · Scissor Carriage for use with 8" to 17" I.D. pipes
- Rear lance collar, front body collar & legs for use with 12" to 36" I.D. pipes

Part Number	Description
10C03641	Adjustable carriage
10C04971	Legs for use in 12" - 36" I.D. pipes
10C10560	Legs for use in 36" - 60" I.D. pipes

#### 10

# CLEMCO HOLLO-BLAST CENTERING CARRIAGES

- · Scissor Carriage for use with 3" to 12" I.D. pipes
- Rear lance collar, front body collar & legs for use with 3" to 5" I.D. pipes

Part Number	Description	
10C01131	Adjustable carriage for use in 5" - 12" I.D. pipes	
10C01124	2 Collars & 8 buttons for use in 3" - 5" I.D. pipes	



# **PRESSURE WASHERS**

### **MI-T-M® PRESSURE WASHER**



#### **CBA-SERIES COLD WATER POWER WASHER** Features:

- Insulated trigger gun with 48" trigger lance
- Quick connect nozzles
- 3/8" x 50 ft. hose
- 4.0 gallons per minute
- 389 CC Honda engine
- · Up to 5 hours average daily use
- Aluminum frame & handle material



Part Number	Description
1070112	3500 psi power washer, 4.0 gallons per minute
1070113	4000 psi power washer, 4.0 gallons per minute



#### **JCW-SERIES COLD WATER POWER WASHERS** Features:

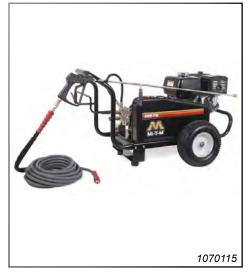
Description

- Insulated trigger gun with 48" trigger lance
- Quick connect nozzles
- 3/8" x 50 ft. hose
- 389 CC Honda engine
- Up to 5-8 hours average daily use
- Steel frame & handle material



	Decemption
1070110	3500 psi power washer, 3.7 gallons per minute
1070111	4000 psi power washer, 3.4 gallons per minute





# CW PREMIUM SERIES COLD WATER POWER WASHERS Features:

- Insulated trigger gun with 48" trigger lance
- Quick connect nozzles
- 3/8" x 50 ft. hose
- 389 CC Honda engine
- 8+ hours average daily use
- Steel frame & handle material



Part Number	Description
1070114	3500 psi power washer, 3.7 gallons per minute
1070115	4000 psi power washer, 3.5 gallons per minute



- Insulated trigger gun with 48 ft. trigger lance
- Quick connect nozzles
- 3/8" x 50 ft. hose
- 688 CC Honda engine
- 8+ hours average daily use
- Steel frame & handle material



Part Number	Description
1070116	5000 psi power washer, 4 gallons per minute



# **COATED & NONWOVEN ABRASIVES**

# **ABRASIVE/SANDPAPER DISCS**



#### PSA SANDING DISC ROLLS - NORTON®

#### Features:

- Gold in color
- 100 discs per roll
- Aluminum oxide abrasive
- Paper backing

Part Number	Description
1070123	80 grit, 5" wide
1070125	80 grit, 6" wide
1070122	80 grit, 5" wide
1070121	120 grit, 5" wide
1070124	120 grit, 6" wide
1070127	180 grit, 5" wide
1070129	180 grit, 6" wide

#### PSA SANDING DISC ROLLS - SUNMIGHT<sup>™</sup> Features:

- Green or gold in color
- 100 discs per roll
- Aluminum oxide abrasive
- · Latex paper or polyester film backing

Description
80 grit, 5" wide, gold, latex backing
80 grit, 6" wide, gold, latex backing
80 grit, 6" wide, green, polyester film backing
100 grit, 5" wide, green, polyester film backing
100 grit, 5" wide,gold, latex backing
100 grit, 6" wide, green, polyester film backing
120 grit, 5" wide, gold, latex backing
120 grit, 5" wide, green, polyester film backing
120 grit, 6" wide, gold, latex backing
120 grit, 6" wide, green, polyester film backing
180 grit,5" wide, gold, latex backing
180 grit, 5" wide, green, polyester film backing
180 grit, 6" wide, gold, latex backing
180 grit, 6" wide, green, polyester film backing
220 grit, 5" wide, gold, latex backing
220 grit, 5" wide,green, polyester film backing
220 grit, 6" wide, gold, latex backing
220 grit, 6" wide, green, polyester film backing







#### QUICK CHANGE DISCS - SUNMIGHT<sup>™</sup>

FEATURES:

• 25 per box

Part Number	Description
1070264	36 grit, 2" type R quick change
1070265	50 grit, 2" type R quick change
1070266	80 grit, 2" type R quick change

# **SANDPAPER ROLLS & SHEETS**



#### SANDPAPER SHEETS

Features:

- 100 sheets
- Length: 11"
- Width: 9"

Part Number	Description
20AFIMPSHEET120	120 grit sandpaper sheets



#### SANDPAPER ROLLS

- Length: 50 yards
- Width 8"

Part Number	Description
20VASP8X50ROLL36G	36 grit sandpaper roll
20VASP8X50ROLL50G	50 grit sandpaper roll
20VASP8X50ROLL60G	60 grit sandpaper roll
20VASP8X50ROLL80G	80 grit sandpaper roll
20VASP8X50ROLL100G	100 grit sandpaper roll
1070695	120 grit sandpaper roll

# **MATERIAL HANDLING**

# **BULK BAGS**



### **BULK BAGS**

Features:

- Available capacities from 1000 lbs to 4400 lbs
- Flat or spout bottoms
- · Various dimensions

Part Number	Description
1070646	1000 lbs., duffle top, flat bottom
10BC58699	3000 lbs., spout top, liner, spout bottom
10BC3542SPCN467	4000 lbs., spout top, coated, flat bottom
10BC91681	4400 lbs., duffle top, liner, coated, spout bottom

# **DRUMS & ACCESSORIES**



- 55 gallon with lid
- Drum cradle available separately
- Drum faucet available separately

Part Number	Description	
1070056	55 gallon steel drum with lid	
3070585	Horizontal drum cradle	10
3070584	2" drum faucet	



# **BUCKETS & LIDS**



#### PLASTIC BUCKETS AND LIDS Features:

Sizes available from 1 gallon to 5 gallon

White color

Part Number	Description
2070090	1 gallon bucket with handle
2070092	2 gallon bucket with handle
2070094	5 gallon bucket with handle
2070091	1 gallon lid
2070093	2 gallon lid
2070095	5 gallon lid



#### **METAL BUCKETS**

- Metal buckets
- Available sizes 1 gallon or 5 gallon

Part Number	Description
2070057	1 gallon with handle & lid
2070058	5 gallon with handle & lid

mpire® Saf-Stop Remote Control Switch Blast Room Accessories Vacmaster® 23T Electric Abrasive Vacuums Pauli Systems sathertouch Remote Control Switch Plural Component Sprayers - Electronic Proportioners Vacmaster® 23T Tier III Diesel Abras actums Binks® Model 95 Air Spray Gun Blastmaster® 121E Remote Control System Wagner® Vapormaster® 3.5 Cu. Ft. Abras lasting Pot Graco® Bulldog 33:1 Airless Spray Pump Graco® XTR-5 Airless Spray Gun Engineered Systems Spray Booths B rd® Clean Air Box Dustmaster® 158P Remote Control Switch Proseure Washers Graco® Abrasives Blastmaster® 123P Remote Co of System Conversion Kits Blastmaster® 12

ritess Spray Pumps Coal Sia treme XL 80:1 Airless Spray P ollectors Supplied Air Respi es Airline Filters Blastmas raco® Flox Plus Airless Spray opper Slag Alluvial River Ga axum I Abrasive Metering Val praymaster® Elevator Agitato rr® Regulator Abrasive Meteri raco® XP70 Plural Componen

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A Series Airline P lastmaster® Abri teel Fall Prote etering Valve disture Separ 57 Abrasive V Itra Max II 45 ol System aster® Bla lesel Dust 6 of Sprayn escing Tant aster® 87 Arr omponent Sp ir Dryer Bla FM Tier III Die ystem Superrands®Paint CL, raco® Xtreme 50; ve Blasting Pot R

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Ister® 250 CFM Cart Mounted Aftercooler otection Blast Nozzles Blastmaster® 4 Hole Jt Control Systems Dustmaster® 28,000 CFM Tier I de®286 Series Airline Filter Blastmaster® 130P Re Pressure Washers Graco® Xtreme NXT Pasive Fil Device Inspection Equipment Paint Kitchens J Xtreme 60:1 Airless Spray Pump C.A. Technologie 0000 CFM Tier 4 Diesel Dust Collectors Glemco® C Cu. Ft. Abrasive & Aftercooler with Air Spray Gun M Graco® XM50 Flu Blastmaster® 7 Dustmaster® 5 SE Remote Contr Equipment Finit Safers Aluminon 3.0 Cu. Ft. C-Series Systems Blastmas Cessories Bullard® Mi Protection Sprayer S ponent Sprayer Bullard®

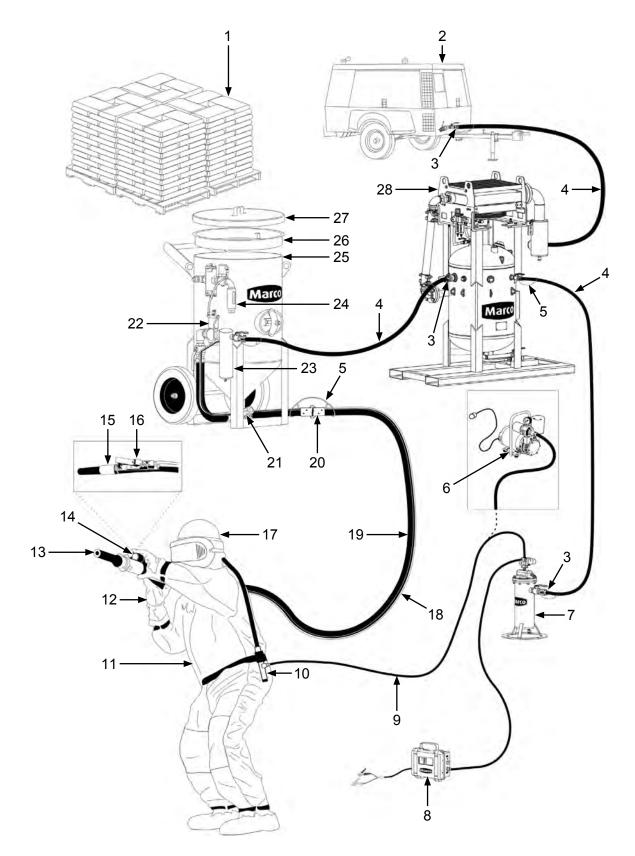
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aster® 130E Remote Control System Conversion Kits Blastmaster® 2.0 Co. Ft. L-Series Abrasive Blasting Pot Graco® Xtreme X D:1 Airless Spray Pump Finishing Brands®Paint Tank - Galvanized Binks® Model 7 Air Spray Gun Eye Protection Graco® raco® Merkur 23:1 Airless Spray Pump Blastmaster® 6.5 Cu. Ft. HP-Series Abrasive Blasting Pot Blastmaster® 125P Remote Co



# **THE BIG PICTURE - BLASTING**



# **DAILY PRE-OPERATION CHECKLIST - BLASTING**

- 1. Abrasive
- 2. Air Compressor
- □ 3. Air Hose Couplings & Gaskets
- 4. Air Hose
- 5. Safety Cable
- □ 6. Ambient Air Pump\*
- **7**. Breathing Air Filter
- **8**. CO Monitor
- 9. Breathing Line
- □ 10. Climate Control Device
- ☐ 11. Abrasive Blasting Suit
- 12. Gloves
- □ 13. Abrasive Blasting Nozzle
- 14. Lighting System\*
- 15. Nozzle Holder
- 16. Remote Control Switch
- 17. Respirator
- 18. Control Line
- 19. Abrasive Blasting Hose
- 20. Abrasive Blasting Hose Couplings & Gaskets
- 21. Abrasive Metering Valve
- 22. Remote

Control System

- 23. Moisture Separator
- 24. Exhaust Muffler
- 25. Abrasive Blasting Pot
- 26. Abrasive Blasting Pot Screen
- 27. Abrasive Blasting Pot Lid
- 28. Aftercooler\*
- \* Optional or alternative device. Ask your Marco Representative for more details.

Daily Pre-Operation Checklist Abrasive – Select the correct Abrasive (1) for the application. Review the SDS (Material Safety Data Sheet) to ensure the correct PPE (Personal Protective Equipment) and Environmental Controls have been selected and are in place.

> Air Compressor – Select an Air Compressor (2) of adequate size to support all equipment requirements. Refer to "Abrasive Consumption Chart" for Abrasive Blasting Nozzle (13) air consumption requirements. Before connecting Air Hose (4), sample the air being produced by the air compressor (2) to ensure it is free of petroleum contaminants.

> Air Hose, and Air Hose Couplings & Gaskets - Select Air Hoses (4) of sufficient size to support all subsequent volumetric requirements and with a sufficient PSI (pound per square inch) rating. Inspect all Air Hose (4), and Air Hose Couplings & Gaskets (3) for damage or wear. Repair or replace damaged or worn components.

Abrasive Blasting Hose, Abrasive Blasting Hose Couplings & Gaskets, and Nozzle Holder - Select an Abrasive Blasting Hose (19) that has an inner diameter 3 to 4 times larger than your Abrasive Blasting Nozzle (13). Inspect Abrasive Blasting Hose (19), Abrasive Blasting Hose Couplings & Gaskets (20), and Nozzle Holder (15) for damage or wear. Repair or replace damaged or worn components.

Safety Cables – Install a Safety Cable (5) at each Abrasive Blasting Hose (19), and Air Hose (4) connection points.

Aftercooler and Moisture Separator – Ensure Aftercooler (28) is positioned on stable ground. Keep petcock drain of Moisture Separator (23) slightly open during use. Drain both devices after each use.

Respirator, Breathing Line, Breathing Air Filter, Climate Control Device, CO Monitor, Ambient Air Pump - You MUST consult the Operator's Manual supplied with your Respiratory Equipment (6, 7, 8, 9, 10, 17) for ALL applicable instructions and warnings. Inspect all Respiratory Equipment components for damage or wear. Repair or replace damaged or worn components.

Abrasive Blasting Suit and Gloves - Select an abrasive-resistant Abrasive Blasting Suit (11) that is slightly oversized to allow ease of movement and allows air to flow around your body. Select abrasive-resistant Gloves (12) with a tight fit and a long cuff that overlaps the sleeve of the Abrasive Blasting Suit (11).

Abrasive Metering Valve and Abrasive Blasting Pot - Confirm Abrasive Blasting Pot (25) is positioned on stable ground. Inspect Abrasive Blasting Pot (25) and Abrasive Metering Valve (21) for damage or wear. Repair or replace damaged or worn components.

Abrasive Blasting Pot Screen and Lid - Always use an Abrasive Blasting Pot Screen (26) when filling Abrasive Blasting Pot (25) with Abrasive (1) to prevent debris from entering the Abrasive Blasting Pot (25). Remove Abrasive Blasting Pot Lid (27) before operating the Abrasive Blasting Pot (25). Install Abrasive Blasting Pot Lid (27) after use to protect the Abrasive Blasting Pot's (25) interior.

Remote Control System, Remote Control Switch, Control Line, - Inspect Remote Control System (22) and Control Line (18) for damage or wear. Repair or replace damaged or worn components. Ensure Control Line (18) fittings connected to the Remote Control System (22) are tight and free of leaks. Ensure Remote Control Switch (16) is functioning properly. Consult Remote Control Switch Operator's Manual for applicable instructions.

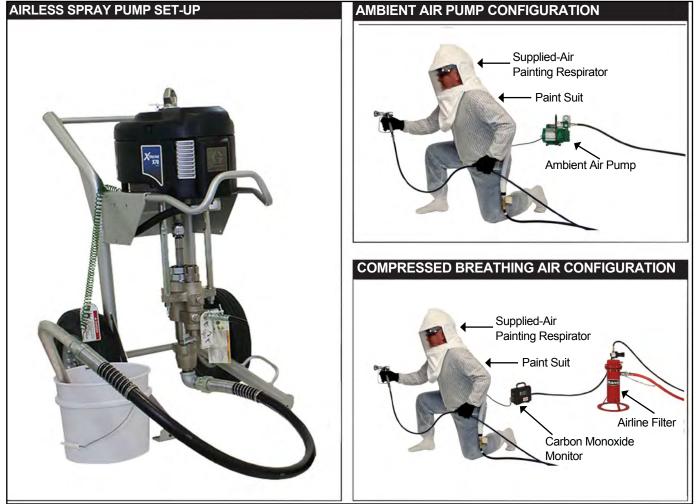
Exhaust Muffler - Inspect Abrasive Blasting Pot Exhaust Muffler (24) at start and end of daily use. Replace element of Exhaust Muffler (24) per Operator's Manual instructions.

Lighting System – Ensure the Lighting System (14) is connected to a proper power supply before use.



The checklist and big picture overview are provided for illustrative purposes only. This information may vary from the instructions provided in the manufacturers Operator's Manual for specific equipment or from applicable laws, regulations, or guidance. Always review and follow the Operator's Manual and other user instructions and comply with applicable laws, regulations, and guidance before using this equipment.

# Formerly Marco THE BIG PICTURE - COATING



#### COATING (COMPONENTS)

- Review coating Safety Data Sheet (SDS) to ensure proper personal protective equipment is selected and the correct steps have been taken to comply with all applicable environmental requirements.
- Make sure coating is correct type and to achieve desired results.
- Review coating Technical Data Sheet (TDS) to ensure equipment is set to correctly for coating application.

#### AIR COMPRESSOR

- Use an Air Compressor sized to provide sufficient volume of air, measured in CFM (Cubic Feet per Minute).
- Check all fluid levels, including fuel, coolant, & compressor lubricant.

#### AIR SUPPLY HOSE

- Assure firm attachment of air supply line to Air Compressor and other air operated devices.
- Use Safety Clips and Safety Cables ("Whip Checks") at each point of attachment to secure ends.

#### PAINT PUMP

- Ensure Paint Pump is properly grounded before beginning operation.
- Inspect Paint Pump filters for damage or clogs. Replace if signs of excessive wear are present.
- Air regulator should be turned out before opening the air valve. Slowly adjust the air regulator to the proper setting required.
- Ensure suction pickup tube is clean before placing in coating pail/drum. Adjust the de-ice adjustment knob and ensure packing
  nut is tightened with the throat seal in the packing nut.

#### SPRAY GUN

- Ensure Spray Gun is rated for pump output pressure.
- Inspect Spray Gun, Spray Gun Filter, Guard, and Tip and replace if signs of excessive wear are present.
- Ensure Tip Guard is in place.
- Ensure Tip is sized according to requirements for coating being applied.

# **DAILY PRE-OPERATION CHECKLIST - COATING**

#### COATING PAIL/DRUM

- Inspect Coating Pail/Drum for holes or contaminants. Replace if signs of excessive wear are present.
- Ensure Coating Pail/Drum is properly grounded.

#### PAINT LINE

- Ensure Paint Line is pressure rated for pump output pressure and temperature.
- Inspect Paint Line and Couplings, and replace if signs of excessive wear are present.

#### COMPONENT MIXER

- Ensure Mixing Element (Air Drill, Drum Mixer) is in working order with no signs of excessive wear.
- Ensure Mixing Element Motor is rated to handle component viscosity.
- Refer to Operator's Manual for full operational instructions and maintenance requirements.

#### SUPPLIED-AIR RESPIRATOR

- Refer to Operator's Manual for full operational instructions and maintenance requirements.
- Inspect Inner Lens and replace if worn.
- Install Outer Lenses.
- Assure all fittings are properly tightened.
- Inspect Neck Cuff and Cape. Replace if worn.

#### PAINT SUIT

- Inspect for rips and worn areas. Replace if excessive wear is present.
- Confirm Paint Suit material is suitable for coating to be applied.

#### SUPPLIED-AIR BREATHING LINE

- Only use manufacturer approved Supplied Air Breathing Line, dedicated to this application to supply air to respirator.
- Inspect and tighten fittings as necessary.

#### AMBIENT AIR PUMP CONFIGURATION (IF EQUIPPED)

- Refer to Operator's Manual for full operational instructions and maintenance requirements.
- Position Ambient Air Pump away from all sources of atmospheric contamination (i.e., engine exhaust).
- Check Air Filter, replace if contaminated.
- Activate Ambient Air Pump; assuring adequate air is flowing from pump to supplied air respirator.

#### COMPRESSED BREATHING AIR SUPPLY CONFIGURATION (IF EQUIPPED)

- Refer to Operator's Manual for full operational instructions and maintenance requirements.
- If Air Compressor is a different unit than the one used to supply air for painting operation, follow the applicable procedures outlined in Equipment Check List.
- Airline Filter:
- Fully open drain to release any stored condensate.
- Fully close, and then slightly open drain to allow for gentle release of condensate during operation of Spray Pot
- Attach Air Supply Line, securing with Safety Clips and Safety Cable.
- Carbon Monoxide (CO) Monitor:
- Inspect power supply and backup batteries (if equipped), making sure all components are fully functional.
- Activate CO Monitor, make note of displayed reading.
- Attach CO Monitor to supply air and adjust flow according to the manufacturer's instructions.
- If the CO Monitor alarm activates, or an irregular reading is displayed, attempt to calibrate CO Monitor by following manufacturer's instructions, using approved Span Gas and Zero Gas samples.
- If CO Monitor alarm reactivates after successful calibration and being placed back in duty, do not continue using Compressed Breathing Air Supply.
- If CO Monitor will not calibrate or continues to display an irregular reading, contact your Marco for instructions on how to have unit serviced.



The checklist and big picture overview are provided for illustrative purposes only. This information may vary from the instructions provided in the manufacturers Operator's Manual for specific equipment or from applicable laws, regulations, or guidance. Always review and follow the Operator's Manual and other user instructions and comply with applicable laws, regulations, and guidance before using this equipment.



# **PRODUCT INDEX - ALPHABETICAL**

Abrasive - Alluvial Garnet179
Abrasive - Aluminum Oxide187
Abrasive - AlZiBlast <sup>™</sup> 185
Abrasive - Carbon Steel Grit
Abrasive - Carbon Steel Shot
Abrasive - Coal Slag
Abrasive - Copper Slag182
Abrasive - Corn Cob189
Abrasive - Crushed Glass183
Abrasive - GBX187
Abrasive - Glass Bead188
Abrasive - Hard Rock Garnet
Abrasive - Plastic Media
Abrasive - Stainless Steel Grit
Abrasive - Stainless Steel Shot190
Abrasive - Starblast <sup>™</sup> Staurolite185
Abrasive - Walnut Shell189
Abrasive Screen and Funnel53
Abrasive Vacuums159
Aftercooler - 12-Volt DC114-115
Aftercooler - 2-Lug & 4-Lug Coupling Kits119
Aftercooler - Cart-Mounted with
Moisture Separator110-111
Aftercooler - Cart-Mounted112-113
Aftercooler - Desiccant Tablets &
Tower Packing107
Aftercooler - Ground Joint Coupling Kits
Aftercooler - Pipe Plugs
Aftercooler - with Coalescing Tank
Aftercooler - Moisture Separator116-117
Air Assisted - Spray Guard235
Air Assisted - Spray Guns Graco® G40235
Air Assisted - Spray Tip235-236
Air Caps - Conventional Binks <sup>®</sup> 225
Air Caps - Conventional C.A.
Air Caps - Conventional C.A. Technologies <sup>®</sup> Lynx232
Air Caps - Conventional C.A. Technologies <sup>®</sup> Lynx232 Air Caps - Conventional Devilbiss <sup>®</sup> 221-222
Air Caps - Conventional C.A. Technologies® Lynx232 Air Caps - Conventional Devilbiss®221-222 Air Caps - Conventional Graco228
Air Caps - Conventional C.A. Technologies® Lynx232 Air Caps - Conventional Devilbiss®221-222 Air Caps - Conventional Graco228 Air Dryer108-109
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx232 Air Caps - Conventional Devilbiss®221-222 Air Caps - Conventional Graco228 Air Dryer108-109
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A.         Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
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Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A.         Technologies® Lynx
Air Caps - Conventional C.A.         Technologies® Lynx
Air Caps - Conventional C.A.         Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A.         Technologies® Lynx
Air Caps - Conventional C.A.       Technologies® Lynx
Air Caps - Conventional C.A.         Technologies® Lynx
Air Caps - Conventional C.A.       Technologies® Lynx
Air Caps - Conventional C.A.       Technologies® Lynx
Air Caps - Conventional C.A.       Technologies® Lynx
Air Caps - Conventional C.A.       Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx
Air Caps - Conventional C.A.       Technologies® Lynx
Air Caps - Conventional C.A. Technologies® Lynx

)	Blast Cabinet - Multi-Bag Dry Filter100
,	Blast Cabinet - P-Series Pressure Dry
_	
5	Blast Cabinet - PSS-Series Direct
5	Pressure Shot99
6	Blast Cabinet - Reverse Pulse
	Dust Collection101
2	Blast Cabinet - S-Series Suction Dry97
)	Blast Cabinet - Window Protectors104
3	Blast Cabinets & Accessories96
,	Blast Hose - Super-Flex125
3	Blast Hose - Xtreme-Duty <sup>®</sup>
)	Blast Pot20 Cu. Ft
3	Blast Pot - 1.0 Cu. Ft40
)	Blast Pot - 2.0 Cu. Ft
)	Blast Pot - 10 Cu. Ft26
5	Blast Pot - 20 Cu. Ft24
)	Blast Pot - 60 Cu. Ft22
3	Blast Pot - 120 Cu. Ft20
)	Blast Pot - 160 Cu. Ft
	Blast Pot - Abrasive Cut-Off Systems57
	Blast Pot - Accessories
<b>'</b>	Blast Pot - Automated Depressurization
	System
	Blast Pot - C-Series
	Blast Pot - E-Series
7	Blast Pot - Funnels51
)	Blast Pot - HP-Series
)	Blast Pot - Lids53
)	Blast Pot - L-Series44
,	Blast Pot - Mobile Blasting Systems46
5	Blast Pot - M-Series
;	Blast Pot - Muffler
, ,	Blast Pot - Pressure Relief Valves
2	
5	Blast Pot - Screens
	Blast Pot - Smart Box <sup>™</sup> 59
2	Blast Pot - S-Series
2	Blast Pots
3	Blast Suits - Leather
)	Blast Suits - RPB
L	Blast Suits - Ultralite
3	Body Belt
ŝ	Breathing Lines - Bullard
2	Breathing Lines - Clemco
-	
	Breathing Lines - MSA
)	Breathing Lines - RPB264
)	Brooms
	Brushes - Paint242-245
3	Brushes - Wire
3	Bucket Grids249
	Buckets & Lids356
)	Bulk Bag Racks
)	Bulk Bag Rack Stand61
,	Bulk Bags
2	Bulk Pot Platform
3	Cable - Plastic Coated
	Cable Grip318
5	Camlock Closure Lockout Device
ŀ	Cleaning Wipes
2	Climate Control Devices - Bullard270
2	Climate Control Devices - Clemco273
3	Climate Control Devices - RPB264
3	Climbing Systems
)	CO Monitors - Air Systems International <sup>®</sup> 254
í	CO Monitors - Barricade CO Monitor
Ś	CO Monitors - Barricade CO Monitor
,	CO Monitors - MS1° Respiratory Protector°259 CO Monitors - RPB GX4® Gas Monitor258
5	
	Coating Agitation Systems - Graco
	Xtreme-Duty <sup>™</sup> Agitator237

Coating Agitation Systems - Tote Mixer237
Containment Tarps, Screens
& Netting
Conventional Gravity & Siphon
Cups & Accessories234
Conventional Spray Gun - Binks226
Conventional Spray Gun - C.A.
Technologies
Conventional Spray Gun - Devilbiss218-219
Conventional Spray Gun - Graco226-225
Coupling - Air Hose
Coupling - Blast Hose
Coupling - Safety Pins137
Coupling - Screws129
Coupling - Swivel133
Coupling - Tank128
Coupling - Duct Hose
Drums & Accessories
Duct Hose - Screw Clamps
Dust Collector - 6000 CFM
Dust Collector - 18,000 CFM
Dust Collector - 28,000 CFM147
Dust Collector - 50,000 CFM146
Dust Collector Filter Cartridges152
Dust Collectors143
Dust Sock Adapter153
Dust Socks153
Ear Muffs
Ear Plugs
Exhaust Fans - Black Max <sup>®</sup> 154
Flame Resistant Clothing - Coveralls291
Flame Retardant Clothing - Pants294-295
Flame Retardant Clothing - Shirts292-293
Flame Retardant Clothing - Women's Pants295
Flame Retardant Clothing - Women's Shirts292
Gloves - Cabinet
Gloves - General Purpose
Hard Hat - 3M <sup>™</sup>
Hard Hat - Bullard AboveView <sup>™</sup> Hard Hats297
Hard Hat - Bullard C30-Series Hard Hats297
Hard Hat - Bullard S51-Series Hard Hats297
Hard Hat - Bullard Sentinel 1 Series
Face Protection
Hard Hat - Bullard Sentinel 2 Series
Face Protection
Hard Hat - Bullard Sentinel 2 Series Visors300
Hard Hat - MSA V-Gard <sup>®</sup> 298
Hard Hat - North® Safety
Hard Hat - Universal Visor Brackets
Hard Hat - Universal Visors for Hard Hats299
Hard Hats298-299
Harness - 3M Delta <sup>™</sup> Vest-Style314
Harness - Guardian
Harness - Miller <sup>®</sup>
Hamess - Willer®
Harnesses
Harnesses314-316Hose - Airless Spray142Hose - Blast124-125Hose - Duct138Hose - Fluid Conventional141Hose - Vacuum139
Harnesses

Lighting - Appleton <sup>®</sup> Area Light	170
Lighting - Blastmaster® 300-Series	
Hose Mounted	166
Lighting - Blastmaster 301-Series	
Hose Mounted	167
Lighting - Blastmaster 307-Series	
Hose Mounted	168
Lighting - Blastmaster 308-Series	
Hose Mounted	
Lighting - Bolt-In Fixtures	
Lighting - Bullard <sup>®</sup> LiteVX	
Lighting - Class 1 Flashlights	
Lighting - Class 1 Headlamp	
Lighting - Industrial Flashlight	
Lighting - LED Area Light	
Lighting - Light Fixture Covers	1/4
Lighting - RPB <sup>®</sup> L4 <sup>™</sup> Light	
Lighting - Surface-Mounted Booth Lights	174
Lighting - Western Technology™ Brick <sup>®</sup>	474
Area Light Lighting - Woodhead® Haztex® Work Light	
Lighting	405 474
Manual Cable Sleeve	
Metering Valve - 2-Hole Junior Abrasive	
Mixing Valve	82
Metering Valve - Automatic Easy-Flow	
Metering Valve - Bantam	
Metering Valve - K-Series	
Metering Valve - Manual Easy-Flow	
Metering Valve - Maxum	
Metering Valve - Maxum III	
Metering Valve - Regulator	
Metering Valves	
Moisture Separator - Extractor	
Moisture Separator - Jr. Extractor	
Moisture Separator	114-115
Nozzle - 125° Reverse Angle	
	93
Nozzle - 45° Angle	
Nozzle - 90° Angle	92 92
Nozzle - 90° Angle Nozzle - Banana	92 92 93
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic	92 92 93 94
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi	92 92 93 94 90
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Silver Tip	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Silver Tip Nozzle - Straight Bore	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Shicon Carbide All Poly Nozzle - Silver Tip Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Silver Tip Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly	92 92 93 94 90 90 90 127 91 87 89 91 89
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Silver Tip Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Aluminum Alloy Poly	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Solter Venturi Nozzle - Silicon Carbide All Poly Nozzle - Silicon Carbide All Poly Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Alluminum Alloy Poly Nozzle - Tungsten Carbide Brass/Poly	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged. Nozzle - Flanged. Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Siliver Tip Nozzle - Straight Bore. Nozzle - Straight Bore. Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Tungsten Carbide Brass/Poly	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Silicon Carbide All Poly Nozzle - Silicon Carbide All Poly Nozzle - Silver Tip Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Washers	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged. Nozzle - Flanged. Nozzle - Short Venturi. Nozzle - Silicon Carbide All Poly Nozzle - Silver Tip. Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Allminum Alloy Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers. Nozzle - Washers Nozzle - Waster Induction (Win®)	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silver Tip Nozzle - Silver Tip Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Allminum Alloy Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Washers Nozzle - Water Induction (Win®) Nozzle - Water Ring Nozzle - XL	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Water Induction (Win®) Nozzle - Water Ring Nozzle - XL	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Flanged Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Washers Nozzle - Water Ring Nozzle - XL Nozzle - XL Nozzles Paint - Brushes	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Flanged Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silver Tip Nozzle - Silver Tip Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Washers Nozzle - Water Ring Nozzle - XL Nozzle - XL Nozzles Paint - Brushes Paint - Inspection Tools	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Flanged Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Washers Nozzle - Water Induction (Win®) Nozzle - XL Nozzle - XL Paint - Brushes Paint - Inspection Tools Paint - Rollers	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged Nozzle - Holders Nozzle - Short Venturi Nozzle - Short Venturi Nozzle - Silver Tip Nozzle - Straight Bore Nozzle - Straight Bore Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Washers Nozzle - Water Induction (Win®) Nozzle - Water Ring Nozzle - XL Nozzles Paint - Brushes Paint - Brushes Paint - Rollers Paint - Rollers Paint - Scrapers	
Nozzle - 90° Angle Nozzle - Banana Nozzle - Ceramic Nozzle - Double Venturi Nozzle - Flanged. Nozzle - Flanged. Nozzle - Short Venturi Nozzle - Silicon Carbide All Poly Nozzle - Silicon Carbide All Poly Nozzle - Straight Bore. Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide All Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Tungsten Carbide Brass/Poly Nozzle - Washers Nozzle - Washers Nozzle - Water Induction (Win®) Nozzle - Water Ring Nozzle - XL Nozzles. Paint - Brushes Paint - Brushes Paint - Rollers Paint - Scrapers. Paint Inspection – Bacharach® Sling Psychrometer.	
Nozzle - 90° Angle	

170	Paint Inspection - Defelsko® Certified	,
166	Coated Metal Plates	
167	Paint Inspection - Defelsko PosiTector <sup>®</sup> 6000 Coating Thickness Gauges	
168	Paint Inspection - Defelsko PosiTector 6000 FKS1	
169 174	Paint Inspection - Defelsko PosiTector 6000 Probes	
172	Paint Inspection - Defelsko PosiTector	
173 172	Inspection Kits	5
173	Meter Probes	)
170 174	Paint Inspection - Defelsko PosiTector Meters	)
172	Paint Inspection - Defelsko PosiTest®	
174	Adhesion Tester	,
171	Dft Dry Film Gauges	3
171 65-174	Paint Inspection - Deflesko PosiTector SPG Surface Profile Gauge	
318	Paint Inspection - Elcometer® Coating	,
	Thickness Gauge Probe	,
82	Paint Inspection - Elcometer Coating	,
83 80	Thickness Gauge	
82	Detector & Accessories	2
83	Paint Inspection - Elcometer Surface	
81 81	Profile Gauge	
80	Holiday Detector	2
80	Paint Inspection - Testex® Lever	
116 116	Paint Inspection - Textex Thickness Gauge334 Paint Inspection - Tinker & Rasor Holiday	ł
14-115	Detector & Accessories	2
93	Paint Inspection - Wet Film Gauges336	
92 92	Paint Tanks - Conventional 2.8 Gallon220 Paint Tanks - Conventional Disposable	)
93	Tank Liners	I
94	Paint Tanks - Conventional Galvanized218-219	
90 90	Paint Tanks - Conventional Leg & Bottom Outlet Kits for 2 Gallon218	,
	Paint Tanks - Conventional Stainless	,
91	Steel220-221	
87 89	PFP Sprayer - Graco <sup>®</sup> XM <sup>™</sup> PFP Sprayer System199	
	PFP Sprayer - Graco Xtreme® NXT®199	, )
89	PFP Sprayer - Graco Xtreme XL Single199	)
88	Polysheeting	
88	Power Tool - Ingersoll Rand <sup>®</sup> 311A Series	
126	Quiet Air Sander	,
95 95	Power Tool - Ingersoll Rand 313A Series	
95 94	Heavy-Duty Angle Air Sander	٢
84	Heavy-Duty Air Vertical Sander	
38-241	Power Tool - Ingersoll Rand 4151 Series	
24-334 42-248	Orbital Sander351 Power Tool - Ingersoll Rand Heavy-Duty Air	
337	Die Grinders	2
200	Power Tool - Ingersoll Rand Heavy-Duty Angled	,
329 332	Air Die Grinders	-
	Scaler Pneumatic347	,
328	Power Tool - Montipower Bristle Blaster® Carbon	
328	Steel Replacement Bristle Belts	,
	Blaster Electric	)

Power Tool - Montipower Bristle	
Blaster Pneumatic	345
Power Tool - Needle Scalers	
Replacement Needles	344
Power Tool - Replacement Chisels	
Power Tool - Stainless Steel	544
	~ . ~
Montipower Bristle Belts	
Power Washers	
Protective Clothing - Dupont287-	
Protective Clothing	299
Rags	
Reflective Vests	
Remote Control Assembly 190P & 190E	
Remote Control Switch - Blastmaster® 150P	
Remote Control Switch - Blastmaster 151E	
Remote Control Switch - Blastmaster 152P	
Remote Control Switch - Blastmaster 153	79
Remote Control Switch - Blastmaster 155E	78
Remote Control Switch - Blastmaster 156E	
Remote Control Switch - Blastmaster 157E	
Remote Control Switch - Blastmaster 158P	
Remote Control System - Abrasive Trap	73
Remote Control System - Blastmaster 121	
Remote Control System - Blastmaster 123	
Remote Control System - Blastmaster 125	66
Remote Control System - Blastmaster 130	64
Remote Control System - Blastmaster 68	71
Remote Control System - Converter Box	
Remote Control System - Electric	
	70
Control Line	
Remote Control System - GateKeeper	
Air Valve	
Remote Control System - Inlet Valves	73
	72
Remote Control System - Outlet Valves	10
Remote Control System - Outlet Valves Remote Control System - Pneumatic Twinline	73
Remote Control System - Pneumatic Twinline.	72
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve	72
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion	72 74
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121	72 74
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion	72 74 70
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123	72 74 70
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion	72 74 70 69
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion	72 74 70 69
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125	72 74 70 69
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion	72 74 70 69 67
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130	72 74 70 69 67
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts	72 74 70 69 67 65 72
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121. Remote Control System Conversion Kits - Blastmaster 123. Remote Control System Conversion Kits - Blastmaster 125. Remote Control System Conversion Kits - Blastmaster 130. Remote Control System Repair Parts. Remote Control Systems.	72 74 70 69 67 65 72
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control Systems Remote Control Systems Remote Control Systems Respirator - 3M Cartridge Filters	72 74 70 69 67 65 72 64
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers	72 74 70 69 67 65 72 64 280
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers	72 74 70 69 67 65 72 64 280
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers Respirator - 3M Fit Testing	72 74 70 69 67 65 72 64 280 281
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Remote Control Systems Respirator - 3M Fit Testing Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers Respirator - 3M Fit Testing Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279 282
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Fit Testing Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279 282 284
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Fit Testing Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279 282 284 279
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Remote Control Systems Respirator - 3M Fit Testing. Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 282 282 282 284 279 282
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121. Remote Control System Conversion Kits - Blastmaster 123. Remote Control System Conversion Kits - Blastmaster 125. Remote Control System Conversion Kits - Blastmaster 130. Remote Control System Repair Parts. Remote Control System Repair Parts. Remote Control Systems. Respirator - 3M Cartridge Filters & Retainers. Respirator - 3M Fit Testing. Respirator - Full Face MSA®. Respirator - Full Face MSA. Respirator - Half Face MSA. Respirator - Half Face North	72 74 70 69 67 65 72 64 280 281 279 282 284 279 282 284 279 282 280
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121. Remote Control System Conversion Kits - Blastmaster 123. Remote Control System Conversion Kits - Blastmaster 125. Remote Control System Conversion Kits - Blastmaster 130. Remote Control System Repair Parts. Remote Control System Repair Parts. Remote Control Systems. Respirator - 3M Cartridge Filters & Retainers. Respirator - 3M Fit Testing. Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279 282 284 279 282 284 279 282 280 283
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121. Remote Control System Conversion Kits - Blastmaster 123. Remote Control System Conversion Kits - Blastmaster 125. Remote Control System Conversion Kits - Blastmaster 130. Remote Control System Repair Parts. Remote Control System Repair Parts. Remote Control Systems. Respirator - 3M Cartridge Filters & Retainers. Respirator - 3M Fit Testing. Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279 282 284 279 282 284 279 282 280 283
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121. Remote Control System Conversion Kits - Blastmaster 123. Remote Control System Conversion Kits - Blastmaster 125. Remote Control System Conversion Kits - Blastmaster 130. Remote Control System Repair Parts. Remote Control System Repair Parts. Remote Control Systems. Respirator - 3M Cartridge Filters & Retainers. Respirator - 3M Fit Testing. Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279 282 284 279 282 284 279 282 280 283
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121. Remote Control System Conversion Kits - Blastmaster 123. Remote Control System Conversion Kits - Blastmaster 125. Remote Control System Conversion Kits - Blastmaster 130. Remote Control System Repair Parts. Remote Control System Repair Parts. Remote Control Systems. Respirator - 3M Cartridge Filters & Retainers. Respirator - Full Face 3M <sup>TM</sup>	72 74 70 69 67 65 72 64 280 281 279 282 284 279 282 284 279 282 284 279 282 283 285
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121. Remote Control System Conversion Kits - Blastmaster 123. Remote Control System Conversion Kits - Blastmaster 125. Remote Control System Conversion Kits - Blastmaster 130. Remote Control System Repair Parts. Remote Control System Repair Parts. Remote Control Systems. Respirator - 3M Cartridge Filters & Retainers. Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 64 280 281 279 282 284 279 282 284 279 282 284 279 282 283 285
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 280 281 279 282 282 282 282 283 285 268
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 280 281 279 282 282 282 282 283 285 268
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 264 280 281 279 282 284 279 282 283 283 285 268 266
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control System Repair Parts Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup> Respirator - Full Face MSA <sup>®</sup> Respirator - Half Face MSA Respirator - Half Face MSA Respirator - Half Face North Respirator - Half Face North Respirator - North Respirators & Cartridges Respirator - Supplied-Air Bullard @ 88VX <sup>™</sup> Respirator - Supplied-Air Bullard Spectrum Series <sup>®</sup>	72 74 70 69 67 65 72 264 280 281 279 282 284 279 282 283 283 285 268 266
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control System Repair Parts Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 280 281 279 282 284 279 282 284 279 282 283 285 268 266 274
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control System Repair Parts Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup> Respirator - Full Face MSA <sup>®</sup> Respirator - Half Face MSA Respirator - Half Face MSA Respirator - Half Face North Respirator - Half Face North Respirator - North Respirators & Cartridges Respirator - Supplied-Air Bullard @ 88VX <sup>™</sup> Respirator - Supplied-Air Bullard Spectrum Series <sup>®</sup>	72 74 70 69 67 65 72 280 281 279 282 284 279 282 284 279 282 283 285 268 266 274
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control System Repair Parts Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup>	72 74 70 69 67 65 72 280 281 279 282 284 279 282 288 288 288 288 288 288 288 288 28
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control Systems Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup> Respirator - Full Face MSA <sup>®</sup> Respirator - Half Face MSA	72 74 70 69 67 65 72 280 281 279 282 282 284 279 282 283 285 268 266 274 272 272
Remote Control System - Pneumatic Twinline. Remote Control System - Tandem Valve Remote Control System Conversion Kits - Blastmaster 121 Remote Control System Conversion Kits - Blastmaster 123 Remote Control System Conversion Kits - Blastmaster 125 Remote Control System Conversion Kits - Blastmaster 130 Remote Control System Repair Parts Remote Control System Repair Parts Remote Control System Repair Parts Respirator - 3M Cartridge Filters & Retainers Respirator - Full Face 3M <sup>™</sup> Respirator - Full Face MSA <sup>®</sup> Respirator - Full Face MSA <sup>®</sup> Respirator - Half Face MSA Respirator - Half Face MSA Respirator - Half Face North Respirator - MSA Cartridges & Filters Respirator - Supplied-Air Bullard <sup>®</sup> 88VX <sup>™</sup> Respirator - Supplied-Air Bullard Spectrum Series <sup>®</sup> Respirator - Supplied-Air Clemco <sup>®</sup> Apollo 600	72 74 74 69 67 65 72 64 280 281 279 282 282 282 282 283 285 268 266 274 272 275 275



Respirator - Supplied-Air RPB®		Wet Abrasiv
Nova 2000 <sup>™</sup>		EQ200T
Respirator - Supplied-Air RPB		Wet Abrasiv
Nova 3 <sup>™</sup>		Wet Abrasiv
Respirator - Supplied-Air RPB		EQS Elite
T150 <sup>™</sup>	276	Wet Abrasiv
Respirator - Supplied-Air RPB®		EQS2 Eli
Z-Link <sup>®</sup>	277	Wet Abrasiv
Respirators & Accessories - Air-Fed	.260-277	Whip Check
Respirators & Accessories - Non		Wire Rope.
Air-Fed	.278-284	Wire Steel I
Respirators		Work Vests
Retaining Ring - Conventional Binks <sup>®</sup>		WYE Adapt
Retaining Ring - Devilbiss <sup>®</sup>		
Retaining Rings - C.A. Technologies <sup>®</sup>		
Rope - Wire		
Rope		
Safety Equipment		
Safety Glasses		
Safety Goggles		
Screen - Aluminum Wire		
Shovels		
Shrinkwrap		
Spray Pumps - Airless Binks®		
Spray Pumps - Airless Titan®	.196-197	
Strainers	249	
Tape - Duct		
Tape - Masking		
Tape - Reflective		
Tip Guards - Airless Binks		
Tip Guards - Airless Graco®		
Tips - Airless Binks Spray Tip		
Tips - Airless Graco Contractor Flat Tip.	204	
Tips - Airless Graco Fine Finish Flat Tip.		
Tips - Airless Graco RAC <sup>®</sup> 5 Switch Tip	121	
Tips - Airless Graco RAC X Fine Finish		
SwitchTip		
Tips - Airless Graco RAC X SwitchTip	203	
Tips - Airless Graco RAC 5 Linelazer		
SwitchTip		
Tips - Airless Graco Silver Flat Tip	204	
Tips - Airless Graco Tip Brushes	208	
Tips - Airless Graco Tip Extensions	208	
Tips - Airless Graco XHD <sup>™</sup>	203	
Tips - Airless Titan® SC-6+		
Tips - Airless Titan Tip Guards		
Tips - Conventional Bink		
Tips - Conventional C.A. Technologies®.	231	
Tips - Conventional Devilbiss®		
Tips - Conventional Graco	228	
Tools - Hand		
Tools - Internal Pipe Cleaning		
Tools - Power		
Vacuum Hose Fittings	140	
Vacuum Hose	139	
Vacuum Hose Menders		
Vacuum Hose Reducer		
Venturi Style Air Mover	153	

Wet Abrasive - Graco <sup>®</sup> EcoQuip 2 <sup>™</sup>	
EQ200T Elite	51
Wet Abrasive - Graco EcoQuip 2 EQM	50
Wet Abrasive - Graco EcoQuip 2	
EQS Elite	50
Wet Abrasive - Graco EcoQuip 2	
EQS2 Elite	41
Wet Abrasive - Vapormaster® Blast Pot	
Wet Abrasive - Vapormaster® Blast Pot Whip Check Safety Cables	48
•	48 137
Whip Check Safety Cables	48 137 342
Whip Check Safety Cables Wire Rope	48 137 342 342
Whip Check Safety Cables Wire Rope Wire Steel Rolls	48 137 342 342 317

# SAFETY CONSIDERATIONS

#### HAZARD IDENTIFICATIONS



This is an example of danger. This indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



This is an example of a warning. This indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



This is an example of a caution. This indicates a potentially hazardous situation which, if not **ACAUTION** avoided, may result in minor or moderate injury. It can also be used to alert against unsafe practices.

> This is an example of a notice. This indicates policy or practice directly related to safety of personnel or protection of property.

OSHA sets exposure limits to protect workers from exposure to respirable crystalline silica, 29 CFR 1910.1053. Airborne dust could increase the exposure levels beyond permissible limits. Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning operations, and/or servicing equipment within the abrasive blasting area may expose an individual to conditions that could cause asbestosis, lead poisoning and/or other serious or fatal diseases. Harmful dust containing toxic material from abrasives or surfaces being abrasive blasted can remain suspended in the air for long periods of time after abrasive blasting has ceased. A NIOSH-approved, wellmaintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive, and anyone in the area of the dust.

Contact NIOSH and OSHA offices to determine the proper respirator for your specific application. The air supplied to the respirator must be at least Grade D quality as described in Compressed Gas Association Commodity Specification G-7.1 and as specified by OSHA Regulation 1910.134. Ensure air filter and respirator system hoses are not connected to non-air sources or in-plant lines that may contain nitrogen, oxygen, acetylene or other non-breathable gases. Before removing respirator, use an air monitoring instrument to determine if the atmosphere is safe to breathe.

You must comply with all OSHA, local, City, State, Province, Country and jurisdiction regulations, ordinances and standards, related to your particular work area and environment. Keep unprotected individuals out of the work area

Abrasive blasting operators must receive thorough training on the use of abrasive resistant attire which includes: supplied-air respirator, abrasive blasting suit, safety shoes, gloves, ear protection and eye protection. Protect the operator and bystanders by complying with NIOSH and OSHA Safety Standards.

Inspect all equipment for wear or damage before and after each use. Failure to use Original Equipment Manufacturer repair parts and failure to immediately replace worn or damaged components could void warranties and cause malfunctions.

OSHA requires abrasive blasting nozzles be equipped with an operating valve, which shall be designed to be held open only by continuous hand pressure and shall close immediately upon release of hand pressure (i.e., a "deadman" control). The valve shall not be modified in any manner that would allow it to remain open without the application of continuous hand pressure by the operator. Failure to comply with the above warning could result in release of high speed abrasive and compressed air resulting in death or serious injury. OSHA 29CFR 1910.244(b).

Unless otherwise specified, maximum working pressure of abrasive blasting pots and related components must not exceed 150 psi. Exceeding maximum working pressure of 150 psi could cause the abrasive blasting pot and components to burst. Failure to comply with the above warning could result in death or serious injury.

Use of Marco remote control switches with other manufacturer's remote control systems could cause unintended activation of remote control systems resulting in the release of high speed abrasive and compressed air. Only Marco remote control switches should be used with Marco remote control systems.

For equipment manufactured by entities other than Marco, you must consult the Original Equipment Manufacturer operator's manuals, information, training, instructions and warnings, for the proper and intended use of all equipment

The use of this product for any purpose other than originally intended or altered from its original design is prohibited.



#### Failure to comply with ANY NOTICE listed below could pose a hazard to personnel or property.

Replace abrasive blasting nozzle if liner or jacket is cracked or damaged. Replace abrasive blasting nozzle if original orifice size has worn 1/16" or more. Determine abrasive blasting nozzle wear by inserting a drill bit 1/16" larger than original size of abrasive blasting nozzle orifice. If the drill bit passes through abrasive blasting nozzle, replacement is needed.

#### Failure to comply with ANY **ACAUTION CAUTION listed below may result** in minor or moderate injury.

Static electricity can be generated by abrasive moving through the abrasive blasting hose causing a shock hazard. Prior to use, ground the abrasive blasting pot and abrasive blasting nozzle to dissipate static electricity.

High decibel noise levels are generated during the abrasive blasting process which may cause loss of hearing. Ensure appropriate Personal Protective Equipment and hearing protection is in use.



#### Failure to comply with ANY WARNING listed below could result in death or serious injury.

Before using this equipment, read, understand and follow all instructions in the Operator's Manuals with this equipment. If the user and/or assistants cannot read or understand the warnings and instructions, the employer of the user and/ or assistants must provide adequate and necessary training to ensure proper operation and compliance with all safety procedures pertaining to this equipment. If Operator's Manuals have been lost, visit www.marco.us or call (563) 324-2519 for replacements.

Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning operations, and/or servicing equipment within the abrasive blasting area may expose an individual to conditions that could cause asbestosis, lead poisoning and/or other serious or fatal diseases. Harmful dust containing toxic material from abrasives or surfaces being abrasive blasted can remain suspended in the air for long periods of time after abrasive blasting has ceased. A NIOSH-approved, wellmaintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive and anyone in the area of the dust.



#### **TERMS & CONDITIONS**

MARCO will fulfill orders solely upon the terms set forth below.

Acceptance of any offer to sell by MARCO is limited to Purchaser completely and exclusively accepting all terms and conditions hereof ("Terms"). This Agreement constitutes the entire agreement between the parties and takes precedence over any and all previous verbal or written arrangements in connection with this Agreement. Any deletions, modifications, alterations of or additions to the Terms, to be binding, shall be in writing and signed by an authorized representative of MARCO and the Purchaser. Without limiting the foregoing, it is expressly acknowledged that any Purchaser document received is for order identification convenience only. Any and all provisions on the face or reverse side of any purchase order, or service order, which Purchaser may send to MARCO in connection herewith are expressly objected to by MARCO and waived by Purchaser and made inapplicable to any such purchase, unless both parties expressly agree in writing to include any such terms and conditions in this Agreement.

Purchaser's acceptance is hereby expressly limited to the Terms, and acceptance of any part of the products covered hereunder shall be deemed to constitute such acceptance. (If this order constitutes an acceptance of an offer, such acceptance is expressly made conditional on Purchaser's assent to the Terms and any additional or different terms contained herein, and acceptance of any part of the products covered hereunder shall be deemed to constitute such assent.) MARCO may provide the products from its affiliated company, in which event these Terms will apply. Purchaser may not assign this Agreement without the prior written consent of MARCO. For any item of MARCO equipment leased to Purchaser, MARCO's Standard Terms and Conditions of Equipment Lease shall apply, which terms and conditions are incorporated herein by reference.

**1. Terms of Payment:** With approved Credit, terms are net 45 days from the date of shipment. Payments not made when due shall bear interest at the rate of eighteen percent (18%) per annum, compounded monthly, or the rate permitted by law, whichever is greater. Except as provided herein or upon the express written authorization of MARCO, payment due hereunder shall not be subject to any reduction or offset of any kind. Shipment shall be by MARCO's regular method of shipment, unless special arrangements are made by Purchaser. Unless otherwise stated in this catalogue, all prices are F.O.B. origin. Identification of the goods to the contract shall occur as each shipment is placed in the hands of the carrier. Orders are subject to a handling charge. Contact your account manager regarding freight paid order eligibility. Unpaid balances are subject to a 1.5% per month charge. Legal, travel, lodging and all other expenses, related to collecting unpaid balances, will be added to amount owed.

2. Limited Warranty: Seller warrants to the original Purchaser that any MARCO manufactured product covered by this Limited Warranty will remain free from defects in workmanship or material under normal commercial use and service for a period of one year from the date of shipment to the original Purchaser. This Warranty shall not apply to defects arising, in whole or in part, from any accident, negligence, alteration, misuse or abuse of the Product, operation of the Product which is not in accordance with applicable instructions or manuals or under conditions more severe than, or otherwise exceeding, those set forth in the written specifications for the Product, nor shall this Warranty extend to repairs or alterations of the Product and/or any maintenance part by persons other than Seller or Seller's authorized representatives. This warranty does not apply to accessory items or third-party manufactured product. Further, this Warranty does not apply to damage or wear to the surface finish or appearance of the Product or normal wear and tear to the Product. This Warranty is limited to a purchaser who purchases the Product either directly from the Seller or from one of Seller's "Authorized Distributors". An Authorized Distributor is a Seller approved distributor that purchases the Product directly from the Seller for the sole purpose of re-selling the Product at retail, without any use or modifications whatsoever, to an end-purchaser. This warranty is specifically non-assignable and non-transferable. All third-party manufactured product will be covered by original manufacturer warranties.

**3. Disclaimer of Warranty:** This warranty is exclusive and, except as stated herein, MARCO makes no express or implied warranties as to any matter whatsoever, including, without limitation, the warranty of merchantability and fitness for a particular, which exceed the foregoing warranty. Purchaser's sole remedy and MARCO's sole obligation arising out of or in connection with defects in materials, workmanship or services, which are based on warranty, contract, negligence, strict liability or otherwise, shall be those stated in the following Section 4. The Purchaser acknowledges that any affirmation of fact or promise made by MARCO's skill or judgment in selecting or furnishing a system suitable for any particular purpose, and there are no warranties which extend beyond the description on the face hereof.

4. Exclusive Remedy for Warranty Claims: The sole and exclusive remedy under the foregoing limited warranty, and to the extent permitted by law, any warranty or

condition implied by law, covering this product shall be, at the seller's option, the repair or replacement, free of charge, F.O.B. point of manufacture, of any defective part or parts of the product that were manufactured by seller, and which are returned to seller at seller's principal place of business, postage prepaid by the purchaser. This sole and exclusive remedy is conditioned upon Purchaser's prompt written notice to seller at seller's place of business that a defect has been discovered, together with a reasonably detailed description of the defect in the product, proof of purchase of the product, and the model and identification number of the product within thirty (30) days after discovery of the defect, otherwise such claims shall be deemed waived. No allowance will be granted for any repairs or alterations made by Purchaser or others without seller's prior written consent. If such notice is timely given, seller will have the option to either modify the product or component part thereof to correct the defect, replace the product or part with complying products or parts, or refund the amount paid for the defective product, any one of which will constitute the sole liability of seller and full settlement of all claims. In no event shall seller be liable for any obligation greater than the original purchase price of the product under this warranty. Purchaser shall afford seller prompt and reasonable opportunity to inspect the product for which a claim is made. The sole purpose of the foregoing stipulated exclusive remedy shall be to repair or replace defective products or components thereof or to refund purchaser the purchase price thereof. This stipulated exclusive remedy shall not be deemed to have failed of its essential purpose so longs as seller is willing and able to repair or replace the defective parts or refund the purchase price in accordance with the terms hereof. Products that have been repaired or replaced under this warranty do not receive a new warranty and are only covered by the remaining portion of the original warranty.

**5.** Limitation of Remedies: The foregoing stipulated exclusive remedy is in lieu of all other remedies for breach of contract, warranty, and/or tort or otherwise. Seller shall not be liable, either directly or indirectly, for any consequential, incidental or special losses or damages of Purchaser, including but not limited to the Purchaser's expenses for downtime or for making up downtime, damages for which the Purchaser may be liable to other persons and/or any claims for incidental or consequential damages, including but not limited to loss of profits, regardless of whether Seller has been informed of the possibility of such damages. Seller neither assumes, nor authorizes any person to assume for it, any other liability in connection with the sale or use of any Products covered by the foregoing Warranty and Disclaimers, and there are no oral agreements relating to remedies which are collateral to or which affect this limitation.

6. Returns Policy: For questions on making a return, please call Marco at 1-800-BLAST-IT (800-252-7848) or 563-324-2519. All equipment returns must fall within 60 days from date of shipment, require a completed Return Material Authorization Form, Return Material Authorization (RMA) Number, and are subject to a twenty percent (20%) restocking charge. Official Return & Credit policy, as outlined in Marco's Terms & Conditions: Goods must be thoroughly examined prior to accepting delivery. Concealed damage due to transportation must be reported to the carrier within thirty-six (36) hours of delivery. Non-conforming merchandise or shortages must be reported to Marco within three (3) days of delivery. In either case, do not discard any packaging material. All returns require a Return Material Authorization (RMA) Number and RMA Form. These will be provided to you upon request. All returns are subject to a twenty percent (20%) restocking charge. Goods returned (except pursuant to warranty) must be in the unopened, original packaging, in new condition and in saleable condition. Costs incurred to repair goods returned in unsaleable condition (except for warranty service) will be deducted before any credit is issued. Goods returned in unsaleable condition and beyond repair will not be credited. All returns, except those pursuant to warranty, must be shipped freight prepaid. The 20% restocking charge applicable to returns made outside of warranty will be waived if: 1) an offsetting order of equal or greater value for like items has been placed, and 2) the product is returned in its unopened, original packaging, and the product is not obsolete, custom produced or otherwise unsaleable. If goods are not requested to be returned to Marco within 60 days of invoice date, they will be considered purchased and will not be credited. When the restocking fee is waived due to an offsetting order being placed the goods to be returned must be received by Marco within 30 days or they will be considered purchased and no credit will be given.

7. Indemnification: To the fullest extent permitted by law, Purchaser shall defend, indemnify, pay, save and hold harmless MARCO, its employees, officers, directors and all related entities from and against any liabilities, damages (including, without limitation, direct, special and consequential damages), costs, expenses, suits, losses, claims, actions, fines and penalties (including, without limitation, court costs, reasonable legal fees and any other reasonable costs of litigation) (hereinafter collectively, the "claims") that the Purchaser may suffer,

sustain or incur arising out of or in connection with the sale, lease, operation or use of the product(s) purchased under this agreement. The foregoing indemnification shall apply irrespective of whether claims are asserted by a party, by its employees, agents or subcontractors, or by unrelated third parties. This indemnity shall not be limited by the sole, comparative, or gross negligence of MARCO or its employees, officers, directors and all related entities. Nothing contained herein shall relieve Purchaser of any responsibility for claims regardless of whether Purchaser is required to provide insurance covering such claims or whether the matter giving rise to the claims is the responsibility for claims regardless of whether purchaser is required to provide insurance covering such claims or whether the matter giving rise to the claims is the responsibility of Purchaser's agents, employees or subcontractors. The provisions of this section shall survive the expiration of the term or the termination of this agreement.

8. Limitation of Liability: Notwithstanding anything to the contrary in this Agreement, MARCO's total liability, in tort, contract or otherwise, under or relating in any way to this Agreement or to any materials, equipment or services provided hereunder shall in no event exceed a single aggregate limit equal to the Agreement price.

**9. Suitability:** Before using any product, the Purchaser must determine the suitability of the product for the Purchaser's intended use take necessary precautions to ensure health and safety of anyone who may be affective by the Product of related work or activities, and follow all instructions as well as all relevant laws and regulations. The Purchaser assumes all risk and liability relating to use of the Product, and Seller shall not be liable for any injury, loss, or damage arising out of the use of the product.

**10. Delivery and Title:** MARCO agrees to deliver the equipment to Purchaser ex works [EXW-INCOTERMS] (MARCO manufacturing facility) unless otherwise agreed in writing for an order. Risk of loss of the equipment shall pass to Purchaser upon delivery. Title to the equipment shall pass when the full purchase price for the equipment has been received by MARCO. MARCO shall maintain a purchase money security interest in the equipment for any portion of the purchase price not paid at the time of delivery and shall retain this interest until MARCO has received the full purchase price for the equipment.

#### 11. Governing Law:

11.1 This Agreement shall be governed and construed in accordance with the laws of the State of Texas. Any dispute shall be resolved in the appropriate court in Houston, Harris County, Texas.

11.2 The parties agree that, if the United Nations Convention on International Sale of Goods 1988 (CISG), as amended from time to time, is applicable to this Agreement, the utilization of the CISG is excluded.

11.3 The invalidity, in whole or in part, of the Terms, or any provision or any part thereof, shall not affect the validity or enforceability of any other terms or provisions. 11.4 The right of MARCO to require strict performance of the Terms shall not be affected by any prior waiver or course of dealing.

11.5 Should any governmental law, regulation, ruling and/or policy (including, but not limited to, import/export restrictions, license requests, exchange controls or requirements, or any document for certifications or information which may tend to discriminate or favor MARCO's customers) effectively prohibit or restrict MARCO or its affiliates from delivering products or services, or restrict MARCO or its affiliates from receiving or remitting currency payments or the equivalent thereof, in full payment for products/services, then MARCO or its affiliates shall not be liable for any damages. MARCO shall endeavor to promptly notify Purchaser of any known restrictions or prohibitions.

11.6 In the event of termination, cancellation or avoidance of this Agreement, the terms and conditions pertaining to warranty limitations and disclaimers, indemnities, environmental liability, disclaimer of consequential damages, and limitations of liability, shall remain in full force and effect.

**12. Export:** Customer may not export nor re-export any MARCO goods without first obtaining authorization from the United States Department of Commerce and/or the United States Department of Treasury, as applicable. Purchaser shall supply any required End User statement. If Customer fails to comply with this requirement, MARCO may be prohibited from servicing or supporting such goods until Customer complies. Further Purchaser warrants and guarantees that the goods supplied by MARCO shall be for civil use only and will not, whether now or in the future, directly or indirectly be used in the design or stockpiling of chemical, biological or any other weapons.

**A WARNING** Failure to comply with ANY WARNING listed below could result in death or serious injury.

Before using this equipment, read, understand and follow all instructions in the Operator's Manuals with this equipment. If the user and/or assistants cannot read or understand the warnings and instructions, the employer of the user and/or assistants must provide adequate and necessary training to ensure proper operation and compliance with all safety procedures pertaining to this equipment. If Operator's Manuals have been lost, visit www.marco.us or call (563) 324-2519 for replacements.

Breathing dust containing silica could cause silicosis, a fatal lung disease. Breathing dust during abrasive blasting operations, post-blast cleaning operations, and/or servicing equipment within the abrasive blasting area may expose an individual to conditions that could cause asbestosis, lead poisoning and/or other serious or fatal diseases. Harmful dust containing toxic material from abrasives or surfaces being abrasive blasted can remain suspended in the air for long periods of time after abrasive blasting has ceased. A NIOSH-approved, well-maintained, respirator designed for the specific operation being performed must be used by anyone abrasive blasting, handling or using the abrasive and anyone in the area of the dust.

You must comply with all OSHA, local, City, State, Province, Country and jurisdiction regulations, ordinances and standards, related to your particular work area and environment. Keep unprotected individuals out of the work area.

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Photographs in this catalog may vary from actual item received. Paint color, paint texture, wheel size, and product specifications are subject to change at any time. Please confirm specifications before ordering.

BLASTING	<b>1</b>
MOISTURE MANAGEMENT	
HOSE & COUPLINGS	
DUST COLLECTION	
INDUSTRIAL VACUUM EQUIPMENT	
LIGHTING	
ABRASIVE MEDIA	
COATING APPLICATION EQUIPMENT	
SAFETY	
TOOLS & SHOP SUPPLIES	ĬŇi

800.BLAST.IT (800.252.7848) 563.324.2519 FAX: 563.324.6258

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