

# **BLASTING EQUIPMENT**















































### INTRODUCTION

#### THE MARCO DIFFERENCE

#### **Industry Experience**

With Marco on your team, you have access to expertise which can only come from over decades of industry leadership. We have organized our engineering department, production specialists, customer operations, and safety support into a "Center of Competence." As a Marco customer you have access to hundreds of years of cumulative experience related to your operations.

#### **Manufacturing Capabilities**

Marco is a U.S. based, ISO 9001:2008 certified manufacturer of equipment for the Surface Preparation and Protective Coatings industries. Marco's engineers benchmark the industry to ensure that we design and manufacture superior products that have a quality and productivity advantage in the marketplace. Marco manufactures products that set the "Gold Standard" for performance, safety, and quality.

#### **Legendary Customer Service**

We understand the demands of today's intense working environment. Marco's legendary customer service team is staffed by friendly, highly-trained individuals who are focused on providing the highest level of product support, order accuracy, and customer satisfaction.

#### **Product Availability**

We stock over 10,000 SKU's and have over 45 shipping locations to serve North American and International markets. In addition to Marco products, we stock components for all major brands of blasting and painting equipment. As the largest provider of surface preparation and protective coatings equipment in the world, our inventory levels are unmatched. Product availability is a cornerstone of our legendary customer service. You can count on Marco to have the inventory you need to keep your operations up and running.

#### **Logistics Services**

Marco's in-house logistics team is dedicated to moving your shipment anywhere in the world. Let Marco's logistics team take the hassle out of moving your freight. We move over 14,000 truckloads every year, allowing you to save on freight costs by leveraging our buying power. Lower your process costs with a single invoice, which includes product and freight. You can count on Marco for your logistics solutions.

#### **Technology Leadership**

Marco's "3 Net Strategy" ensures access to timely and accurate information. Our Internet provides: Operator's Manuals, Part Numbers & Schematics Guides, MSDS information, and Features & Specifications Guides, providing access to information 24/7. Our Extranet application allows you to receive quotes and place orders online. Our Intranet maintains a complete record of your purchase history to assist with ongoing support of your existing equipment and future purchasing decisions.

# **ABRASIVE BLASTING POTS**

Abrasive blasting pots are the right equipment for large to small scale industrial and contractor abrasive blasting projects. Abrasive blasting pots are available in a wide range of capacities and can allow up to four operators at a time to perform abrasive blasting for an extended period of time.



Blastmaster®
6.5 & 3.5 Cu. Ft.
M-Series
Abrasive Blasting Pots





Blastmaster®
6.5 & 3.5 Cu. Ft.
S-Series
Abrasive Blasting Pots



Blastmaster®
6.0, 3.0 & 1.0 Cu. Ft.
C-Series
Abrasive Blasting Pots



Blastmaster®
6.5 & 3.5 Cu. Ft.
HP-Series
Abrasive Blasting Pots



Blastmaster®
2.0, 1.5 & 0.35 Cu. Ft.
L-Series
Abrasive Blasting Pots

### **ABRASIVE BLASTING SYSTEMS**

By packaging a high performance abrasive blasting system on a trailer or skid, Marco has created high production abrasive blasting systems with unmatched portability and versatility. These systems combine an abrasive blasting pot, moisture management system, and a 6-Outlet airline filter together on a skid or trailer for ease of portability. Typical applications include blast rooms, blast yards, oil refineries, and pipelines. Common abrasives used include garnet, mineral abrasives, and slags.



Abrasive Blasting System - Trailer-Mounted



Abrasive Blasting System - Skid-Mounted

# **ABRASIVE BLASTING POT ACCESSORIES**



Blastmaster® Heavy-Duty
Bulk Bag Rack



Blastmaster® Offshore Bulk Bag Rack



Blastmaster® Standard Bulk Bag Rack



Blastmaster® Abrasive Screen and Funnel



Camlock Closure Lockout Device



Abrasive Blasting Pot Muffler

# **ABRASIVE BLASTING 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 abrasive blasting pot sizes Marco has available.



Blastmaster® Automated Depressurization System



Blastmaster® Smart Box™ Production Management System





**Abrasive Blasting Pot Packages** 

# ABRASIVE BLASTING HOSE, FITTINGS & ACCESSORIES

When it comes to abrasive blasting hose, choose the industry leader. No one sells or stocks more abrasive blasting hose than Marco. Marco offers different types of abrasive blasting hose to meet the needs of a wide array of applications. Whether you require 10 ft. or 10,000 ft. of abrasive blasting hose, Marco is prepared to ship the abrasive blasting hose the same day your order is placed.



Blastmaster® Super-Flex Abrasive Blasting Hose



**Aluminum Couplings** 



**Bronze Couplings** 



**Nylon Couplings** 



**Tank Couplings** 



Whip Check Safety Cables Coupling Screws and 6 Safety Clips



Blastmaster® Xtreme-Duty® Abrasive Blasting Hose



**Aluminum Nozzle Holders** 



**Bronze Nozzle Holders** 



**Nylon Nozzle Holders** 



Quick Disconnect Nozzle
Holders







**Gaskets** 



Whip Hose



Sizes Available from 1/2" I.D. to 2" I.D.



Custom Couplings and Nozzle Holders Installation

### **ABRASIVE BLASTING NOZZLES**

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.



Blastmaster® Flanged
Nozzle







Blastmaster® Tungsten Carbide Brass/Poly Nozzle



Blastmaster® Double Venturi Nozzle



Blastmaster® Short Venturi Nozzle



Blastmaster® Tungsten Carbide All Poly Nozzle



Blastmaster® Water Ring



Water Induction Nozzle® (WIN)



# **REMOTE CONTROL SWITCHES**

With a Marco remote control switch, you can remotely activate and deactivate the abrasive blasting pot. All of our switches are OSHA compliant and provide a "fail-to-save" design. Choose a pneumatic or electric switch.



Blastmaster® 150P Remote Control Switch



Blastmaster® 151E Remote Control Switch



Blastmaster® 152P Remote Control Switch



Blastmaster® 153
Remote Control Switch



Blastmaster® 155E Remote Control Switch



Blastmaster® 156P Remote Control Switch



# **ABRASIVE METERING VALVES**

Marco 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.



Blastmaster® Bantam Abrasive Metering Valve



Blastmaster® Maxum III Abrasive Metering Valve



Blastmaster® Maxum I Abrasive Metering Valve



Blastmaster® MV100 Abrasive Metering Valve





Blastmaster® Regulator
Jr. Abrasive Metering
Valve

### **REMOTE CONTROL SYSTEMS**

With a Marco Remote Control System, you can remotely activate and deactivate the abrasive blasting pot. All of our remote control systems are OSHA compliant and provide a "fail-to-safe" configuration.



Blastmaster® 120E Remote Control System



Blastmaster® 123E
Remote Control System





Blastmaster® 130E Remote Control System





Blastmaster® 120P Remote Control System



Blastmaster® 123P Remote Control System





Blastmaster® 130P Remote Control System



# **MOISTURE MANAGEMENT SYSTEMS**

Marco offers a complete line of moisture management systems that provide effecient moisture management solutions to keep your equipment running at peak performance.



Blastmaster® 1600 CFM Aftercooler with Coalescing Tank



Blastmaster® 950 CFM Aftercooler with Coalescing Tank



Blastmaster® 750 CFM Aftercooler with Coalescing Tank



Blastmaster® 400 CFM Aftercooler with Coalescing Tank



Blastmaster® 400 CFM Cart Mounted Aftercooler with Moisture Separator



Blastmaster® 250 CFM Cart Mounted Aftercooler with Moisture Separator

# **MOISTURE MANAGEMENT SYSTEMS**



Blastmaster® 1600 CFM Air Dryer



Blastmaster® 950 CFM Air Dryer



Blastmaster® 750 CFM Air Dryer



Blastmaster® 400 CFM Cart Mounted Aftercooler



Blastmaster® 250 CFM Cart Mounted Aftercooler



Blastmaster® 1600 CFM Moisture Separator



Blastmaster® 800 CFM Moisture Separator



**Extractor Moisture Separator** 

# AIR HOSE, FITTINGS & ACCESSORIES

Marco's industrial air hose is perfect for conveying compressed air over long distances to air operated equipment, such as abrasive blasting pot and airless paint spray pumps.

Blastmaster® Air Hose





**Boss Clamps** 

Hammer Lock Fittings
Swivel Couplings & Gaskets
Threaded Metal End
Couplings & Gaskets





# **ABRASIVE STORAGE HOPPERS**



An economical option for storing and loading bulk abrasive, the 725 Cu. Ft. Abrasive Storage Hopper keeps abrasive off the ground and out of the elements, protecting the abrasive from moisture contamination.

725 Cu. Ft. Abrasive Storage Hopper



### **LIGHTING**

Marco offers a full line of lighting options. Hose mounted abrasive blasting lights provide direct lighting to the surface being blasted. Hazardous location lights provide direct lighting to your work area.



Blastmaster® 300 Series Hose-Mounted Light



Blastmaster® 301 Series Hose-Mounted Light



Blastmaster® 307 Series Hose-Mounted Light





tmaster® 308 Series LED Hose-Mounted Light

### **PRESSURE WASHERS**

Marco offers a full line of pressure washers from industry leader Mi-T-M<sup>®</sup>. Whether your applications require a large or small system, we have your solution.



Mi-T-M® CBA Series Pressure Washers Mi-T-M® CW Series Pressure Washers Mi-T-M® CWC Series Pressure Washers Mi-T-M® JCW Series Pressure Washers MI-T-M® Cold Water Extension Hoses MI-T-M® Rotating Nozzles

# **ABRASIVE BLASTING SUNDRIES**



Rags Hacksaws
Oil Pad Shovels
Rope Brooms
Wire Wheelbarrows
Hazard Tape Flashlights
Duct Tape Batteries
Masking Tape Coolers

**Grinding Wheels** Isotherm® Cool Vest

Sandpaper Knee Pads

Hammers Babin Drum Pump

Wrenches WD-40®

Pliers Marvel® Mystery Oil Ratchets Containment Screen

Sockets Bulk Bags

#### INSPECTION EQUIPMENT

Marco offers a full selection of paint inspection tools to help with evaluating the spraying process of industrial coatings. Tools are available for testing air humidity, surface and air temperature, and surface profile.



Surface Inspection Equipment
Coating Inspection Equipment
Atmospheric Inspection Equipment

### PIPE BLASTING EQUIPMENT

Internal pipe surface preparation is accomplished easier, faster, and economically with the use of internal pipe cleaning tools. These tools are designed to blast clean without the necessity of rotating the pipe. They remove rust, old paint, and other contaminants better than any other method. Through highly-powered abrasive impact, precise surface profiles can be obtained.



Blastmaster® Coneblast Internal Pipe Blasting Tool

Blastmaster® Coneblast Jr. Internal Pipe Blasting Tool





# **POWER TOOLS**

Marco's line of surface preparation power tools give you the right equipment to power through tough jobs. We have what you need including needle scalers, peening preparation tools, grinders, sanders and bristle blasters.



# **ABRASIVE BLASTING CABINETS**

Marco Blast Cabinets are available in many different configurations to fit your needs. Typical applications include industrial production facilities, maintenance shops, and manufacturing and fabrication industries.

#### **GLOBAL HEADQUARTERS**

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   Gonzales
   Harvey
   Lafayette
- Ohio Youngstown
- Texas
   Beaumont
   Corpus Christi
   Deer Park



**ABRASIVES** 

**BLASTING** 

**COATING** 

**DUST COLLECTORS** 

**ENGINEERED SYSTEMS** 

**RENTAL** 

**SAFETY** 

SERVICE, REPAIR, & MODERNIZATION

**VACUUMS** 

#### 40+ NATIONWIDE SHIPPING LOCATIONS



- ★ Marco Regional Branch Offices and Shipping Locations
- Direct Shipping Locations

#### **CONTACT MARCO**

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