



MARCO® 6.5 CU. FT. M-SERIES ABRASIVE BLASTING POT



PART NUMBERS AND SCHEMATICS GUIDE

Company Profile

Allredi was formed in the early 2020, when two of the largest distributors in the blasting, coating, safety, and environmental industry, APE Companies and Marco Group International, joined forces. While the qualities both companies are known for have not changed, a lot about our business is new. New abilities. New agilities. New ways to help you win. This calls for a new name, Allredi.

This name exemplifies what we have become. It is completely oriented to the needs of our customers. To your needs. It says that when you call us for anything – products, service, expert advice, anything – you can consider it done. Or even better, Allredi done.

We are your right-now supplier. From skills to SKUs, we deliver the goods fast. So you can be more agile every minute, every day. This is who we are. This is what our new name means. Go ahead and expect excellence, because we're bringing it.

Our Mission and Vision

To be the industry's preferred partner in surface preparation solutions through unrivaled technical expertise, customer experience, product availability, and tailored service offerings.

The Allredi Difference

- **Industry Experience** – With Allredi on your team, you have access to expertise which can only come from decades of industry leadership. We have organized our engineering department, production specialists, customer operations, and safety support into a "Center of Competence." As an Allredi customer, you have access to hundreds of years of cumulative experience related to your operations.
- **Manufacturing Excellence** – Allredi is a U.S. based manufacturer of equipment for the Surface Preparation and Protective Coatings industries. Allredi's engineers benchmark the industry to ensure that we design and manufacture superior products that set the "Gold Standard" for performance, safety, and quality.
- **Legendary Customer Service** – Allredi'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 for all major brands of blasting, coating, environmental, and safety equipment. Allredi is your right-now supplier, so you can keep your projects moving. From our foundation of strong relationships, we have built a nationwide network that puts vast inventory and ready service close to our customers. We provide advanced expertise, and we deliver the goods fast – so you can easily access the products and services you need to be more agile every minute, every day.
- **Technology Leadership** – Our website provides: Operator's Manuals, Part Numbers and Schematics Guides, SDS information, and key product features and specifications, providing access to information 24/7.

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PART NUMBERS

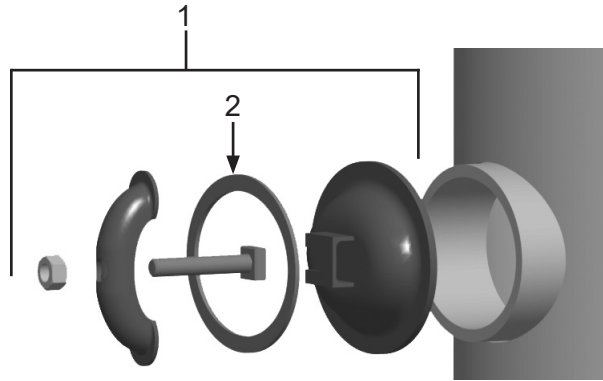
Marco® 6.5 CU. FT. M-SERIES ABRASIVE BLASTING POT

Part Numbers	Power Source	Marco® Remote Control System	Marco® Remote Control Switch	Marco® Bantam Abrasive Metering Valve	Extractor Abrasive Blasting Pot Moisture Separator	Loading Skid
1065202	Pneumatic	125P	150P	1-1/4"		
1065203	Pneumatic	125P	150P	1-1/2"		
1065202PKA	Pneumatic	125P	150P	1-1/4"	1-1/4"	
1065203PKA	Pneumatic	125P	150P	1-1/2"	1-1/2"	
1065202PKALS	Pneumatic	125P	150P	1-1/4"	1-1/4"	X
1065203PKALS	Pneumatic	125P	150P	1-1/2"	1-1/2"	X
1065202LS	Pneumatic	125P	150P	1-1/4"		X
1065203LS	Pneumatic	125P	150P	1-1/2"		X
1065205	12-Volt DC	125E	151E	1-1/4"		
1065206	12-Volt DC	125E	151E	1-1/2"		
1065205PKA	12-Volt DC	125E	151E	1-1/4"	1-1/4"	
1065206PKA	12-Volt DC	125E	151E	1-1/2"	1-1/2"	
1065205PKALS	12-Volt DC	125E	151E	1-1/4"	1-1/4"	X
1065206PKALS	12-Volt DC	125E	151E	1-1/2"	1-1/2"	X
1065205LS	12-Volt DC	125E	151E	1-1/4"		X
1065206LS	12-Volt DC	125E	151E	1-1/2"		X
1065208	120-Volt AC	125E	151E	1-1/4"		
1065209	120-Volt AC	125E	151E	1-1/2"		
1065208PKA	120-Volt AC	125E	151E	1-1/4"	1-1/4"	
1065209PKA	120-Volt AC	125E	151E	1-1/2"	1-1/2"	
1065208PKALS	120-Volt AC	125E	151E	1-1/4"	1-1/4"	X
1065209PKALS	120-Volt AC	125E	151E	1-1/2"	1-1/2"	X
1065208LS	120-Volt AC	125E	151E	1-1/4"		X
1065209LS	120-Volt AC	125E	151E	1-1/2"		X

Cover Shows 1065203PKA

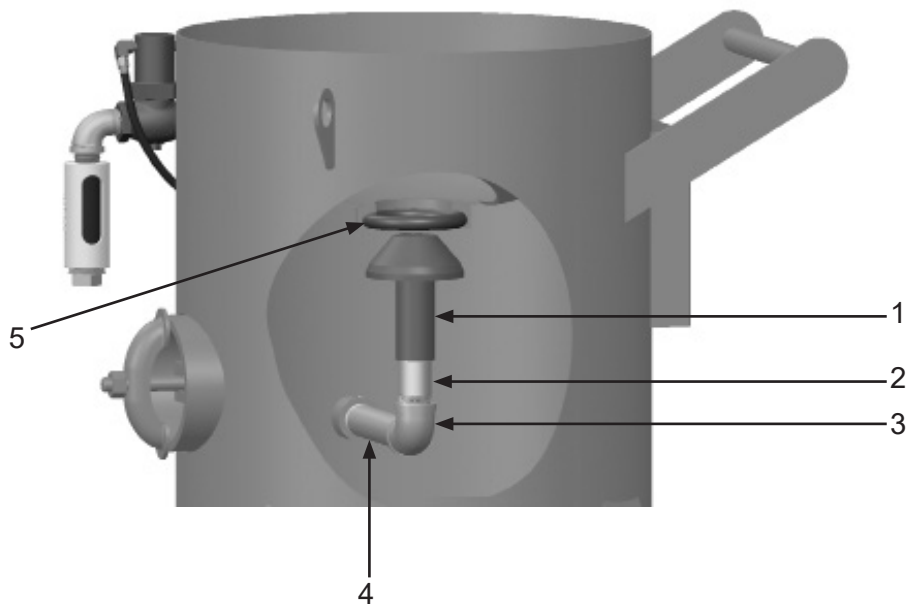
PART NUMBERS AND SCHEMATICS

Figure 1: Inspection Door Assembly



Item #	Part #	Description
Fig. 1		
1	1006200	6" x 8" Inspection Door Assembly
2	1006201	Gasket

Figure 2: Pop-up Valve Assembly



Item #	Part #	Description
Fig. 2		
1	1006020	Pop-Up Valve - External Sleeve
2	1011200	1-1/4" NPT x 7" Pipe Nipple
3	1006204	1-1/4" 90° Elbow
4	1011214	1-1/4" NPT x 10" Pipe Nipple
5	1006050	Pop-Up Valve Seat

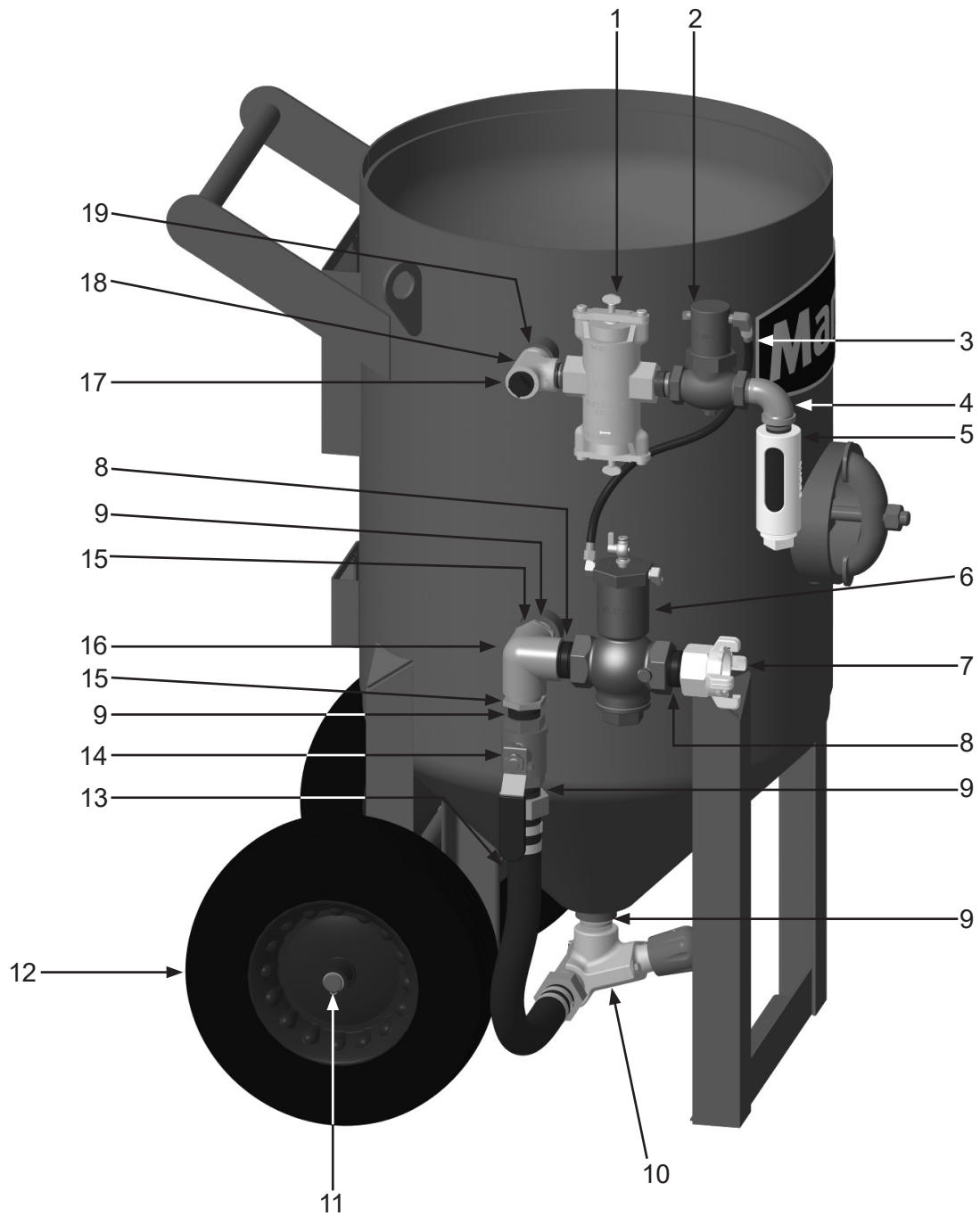
PART NUMBERS AND SCHEMATICS

Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Pneumatic — 1-1/4"

Item #	Part #	Description
Fig. 3		
1	1012000	1" Abrasive Trap - Complete
2	1012050	1" Outlet Valve - Complete
3	10CL18	18" LNG X 3/16" ID Single Control Line
4	1011801	1" NPT Street Elbow
5	1011100	Marco® Abrasive Blasting Pot Muffler (<i>See Fig. 8</i>)
6	1012200	1-1/2" Inlet Valve – Complete
7	10ME4	1-1/2" (F) 4-Lug Air Hose Coupling
8	1014015	1-1/2" NPT Close Nipple
9	1011201	1-1/4" NPT Close Nipple (<i>Four Required</i>)
10	1014101	Marco® 1-1/4" Bantam Abrasive Metering Valve – Complete
11	1006205	Wheel Clip (<i>Two Required</i>)
12	1006064	16" Wheel (<i>Two Required</i>)
13	1006311	1-1/4" I.D. Pusher Line Assembly (<i>See Fig. 7</i>)
14	1011602	1-1/4" NPT Full Port Brass Ball Valve
15	1011501	1-1/4" x 1-1/2" NPT Bushing (<i>Two Required</i>)
16	1011804	1-1/2" 90° Elbow with Side-out
17	1011901	1" NPT Square Head Pipe Plug
18	1011816	1" NPT Pipe Tee
—	1012151	1" Close Nipple
—	106M023	Part Numbers & Schematics Guide – Marco® 150P Remote Control Switch
—	106M058	Part Numbers & Schematics Guide – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot
—	1090053	Operator's Manual – Marco® 150P Remote Control Switch
—	1090058	Operator's Manual – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot

PART NUMBERS AND SCHEMATICS

Figure 3: Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Pneumatic— 1-1/4"



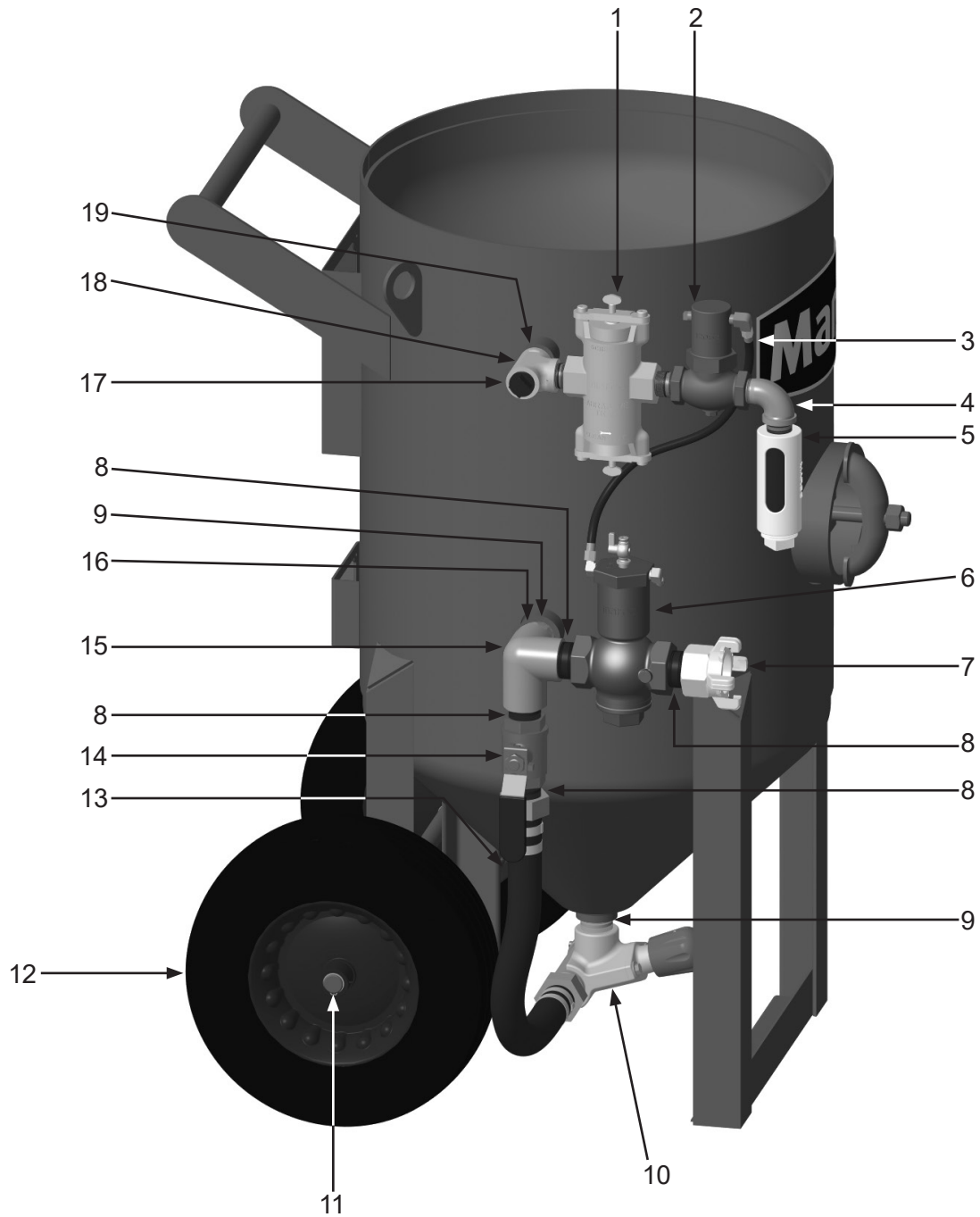
PART NUMBERS AND SCHEMATICS

Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Pneumatic — 1-1/2”

Item #	Part #	Description
Fig. 4		
1	1012000	1" Abrasive Trap - Complete
2	1012050	1" Outlet Valve - Complete
3	10CL18	18" LNG X 3/16" ID Single Control Line
4	1011801	1" NPT Street Elbow
5	1011100	Marco® Abrasive Blasting Pot Muffler (<i>See Fig. 8</i>)
6	1012200	1-1/2" Inlet Valve – Complete
7	10ME4	1-1/2" (F) 4-Lug Air Hose Coupling
8	1014015	1-1/2" NPT Close Nipple (<i>Four Required</i>)
9	1011201	1-1/4" NPT Close Nipple (<i>Two Required</i>)
10	1014102	Marco® 1-1/2" Bantam Abrasive Metering Valve – Complete
11	1006205	Wheel Clip (<i>Two Required</i>)
12	1006064	16" Wheel (<i>Two Required</i>)
13	1006312	1-1/2" I.D. Pusher Line Assembly (<i>See Fig. 7</i>)
14	1011603	1-1/2" NPT Full Port Brass Ball Valve
15	1011804	1-1/2" 90° Elbow with Side-out
16	1011501	1-1/4" x 1-1/2" NPT Bushing
17	1011901	1" NPT Square Head Pipe Plug
18	1011816	1" NPT Pipe Tee
19	1012151	1" Galvanized Close Nipple
—	106M023	Part Numbers & Schematics Guide – Marco® 150P Remote Control Switch
—	106M058	Part Numbers & Schematics Guide – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot
—	1090053	Operator's Manual – Marco® 150P Remote Control Switch
—	1090058	Operator's Manual – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot

PART NUMBERS AND SCHEMATICS

Figure 4: Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Pneumatic— 1-1/2"



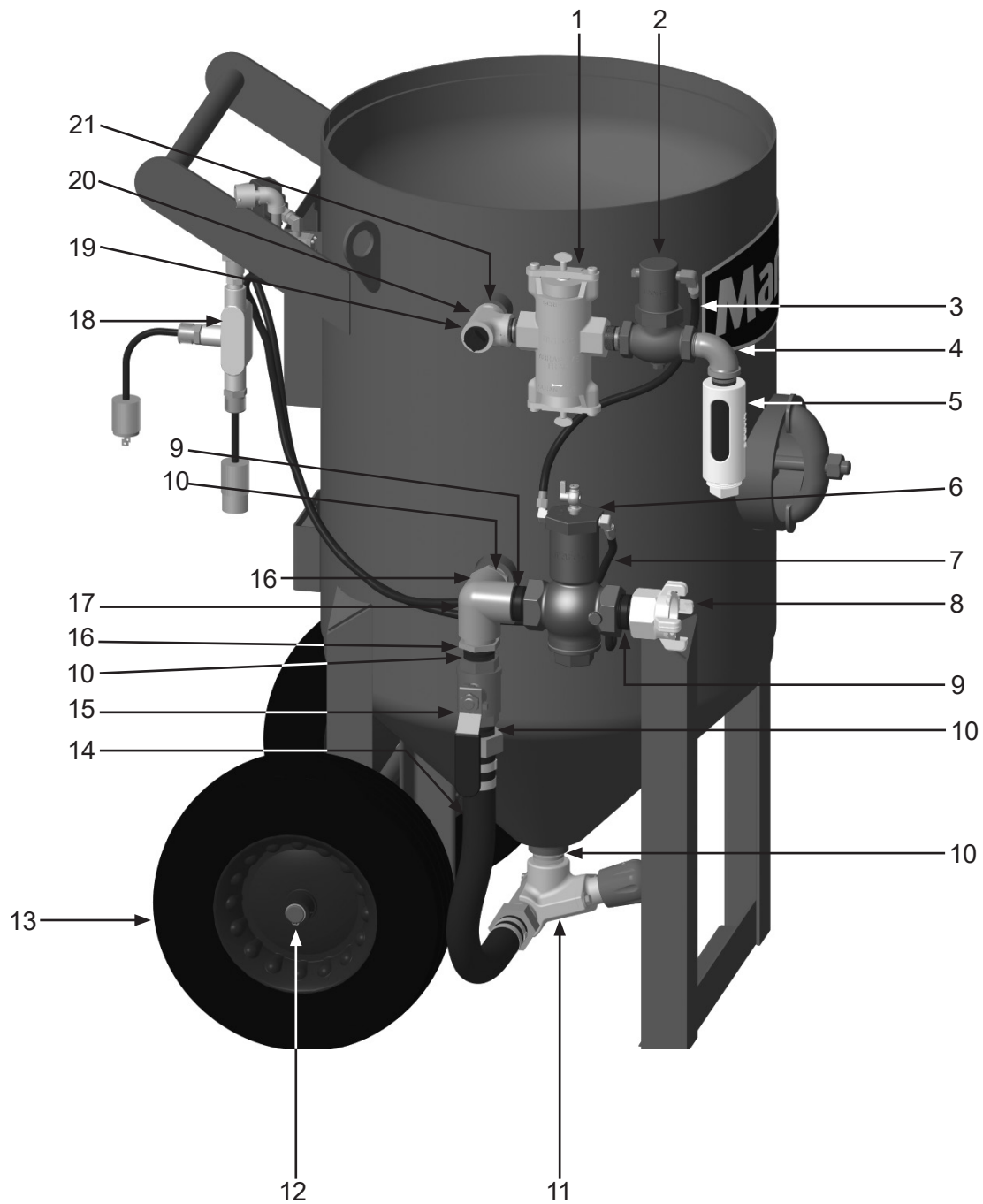
PART NUMBERS AND SCHEMATICS

Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Electric — 1-1/4"

Item #	Part #	Description
Fig. 5		
1	1012000	1" Abrasive Trap - Complete
2	1012050	1" Outlet Valve - Complete
3	10CL18	18" LNG X 3/16" ID Single Control Line
4	1011801	1" NPT Street Elbow
5	1011100	Marco® Abrasive Blasting Pot Muffler (See Fig. 8)
6	1012200	1-1/2" Inlet Valve – Complete
7	10TL5	5' Pneumatic Twinline
8	10ME4	1-1/2" (F) 4-Lug Air Hose Coupling
9	1014015	1-1/2" NPT Close Nipple (Two Required)
10	1011201	1-1/4" Galvanized Close Nipple (Four Required)
11	1014101	Marco® 1-1/4" Bantam Abrasive Metering Valve – Complete
12	1006205	Wheel Clip (Two Required)
13	1006064	16" Wheel (Two Required)
14	1006311	1-1/4" I.D. Pusher Line Assembly (See Fig. 7)
15	1011602	1-1/4" NPT Full Port Brass Ball Valve
16	1011501	1-1/4" x 1-1/2" NPT Bushing (Two Required)
17	1011804	1-1/2" 90° Elbow with Side-out
18	1019001	12-Volt DC 190 Electric Control Assembly
—	1019002	12-Volt AC 190 Electric Control Assembly
19	1011901	1" Galvanized Square Head Pipe Plug
20	1011816	1" Galvanized Pipe Tee
21	1011843	1" x 2-1/2" NPT Close Nipple
—	106M058	Part Numbers & Schematics Guide – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot
—	106M063	Part Numbers & Schematics Guide – Marco® 151E Remote Control Switch
—	1090058	Operator's Manual – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot
—	1090063	Operator's Manual – Marco® 151E Remote Control Switch

PART NUMBERS AND SCHEMATICS

Figure 5: Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Electric — 1-1/4"



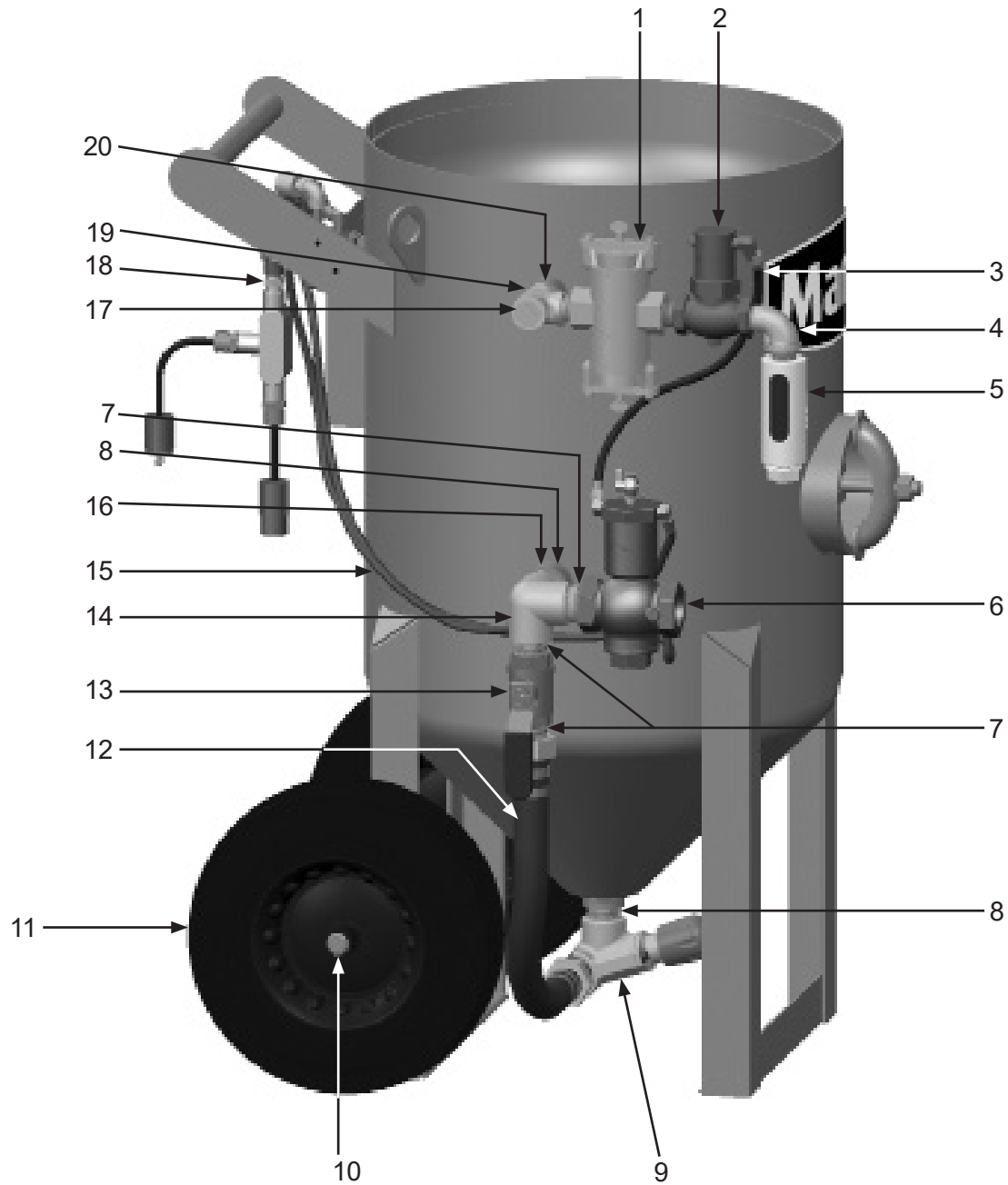
PART NUMBERS AND SCHEMATICS

Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Electric — 1-1/2"

Item #	Part #	Description
Fig. 6		
1	1012000	1" Abrasive Trap - Complete
2	1012050	1" Outlet Valve - Complete
3	10CL18	18" LNG X 3/16" ID Single Control Line
4	1011801	1" NPT Street Elbow
5	1011100	Marco® Abrasive Blasting Pot Muffler (<i>See Fig. 8</i>)
6	1012200	1-1/2" Inlet Valve – Complete
7	1014015	1-1/2" NPT Close Nipple (<i>Three Required</i>)
8	1011201	1-1/4" NPT Close Nipple (<i>Two Required</i>)
9	1014102	Marco® 1-1/2" Bantam Abrasive Metering Valve – Complete
10	1006205	Wheel Clip (<i>Four Required</i>)
11	1006064	16" Wheel (<i>Two Required</i>)
12	1006312	1-1/2" I.D. Pusher Line Assembly (<i>See Fig. 7</i>)
13	1011603	1-1/2" NPT Full Port Brass Ball Valve
14	1011804	1-1/2" 90° Elbow with Side-out
15	10TL5	5' Pneumatic Twinline
16	1011501	1-1/4" x 1-1/2" NPT Bushing
17	1011901	1" NPT Square Head Pipe Plug
18	1019001	12-Volt DC 190 Electric Control Assembly
—	1019002	12-Volt AC 190 Electric Control Assembly
19	1011816	1" NPT Pipe Tee
20	1012151	1" Galvanized Close Nipple
—	106M058	Part Numbers & Schematics Guide – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot
—	106M063	Part Numbers & Schematics Guide – Marco® 151E Remote Control Switch
—	1090058	Operator's Manual – Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot
—	1090063	Operator's Manual – Marco® 151E Remote Control Switch

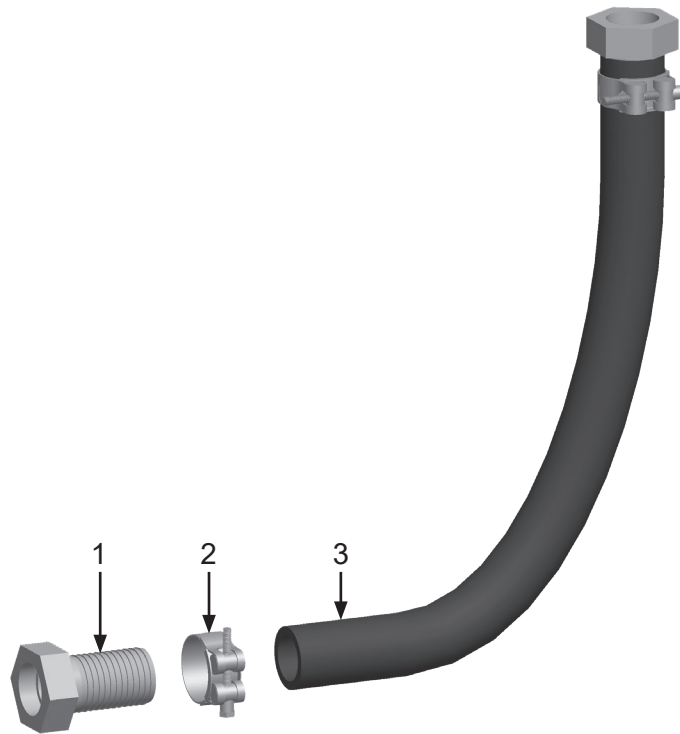
PART NUMBERS AND SCHEMATICS

Figure 6: Marco® 6.5 Cu. Ft. M-Series Abrasive Blasting Pot — Electric — 1-1/2"



PART NUMBERS AND SCHEMATICS

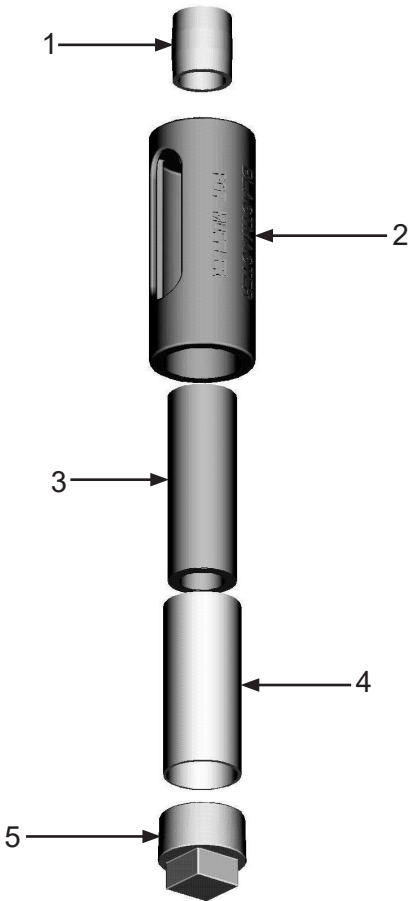
Figure 7: Pusher Line Assembly



Item #	Part #	Description
Fig. 7		
—	1006311	1-1/4" I.D. Pusher Line Assembly <i>Includes Item #: 1, 2, and 3 (Quantity of Three Feet)</i>
—	1006312	1-1/2" I.D. Pusher Line Assembly <i>Includes Item #: 1, 2, and 3 (Quantity of Three Feet)</i>
1	10SFE3 10SFE4	1-1/4" Female Swivel Air Hose End (<i>Two Required</i>) 1-1/2" Female Swivel Air Hose End (<i>Two Required</i>)
2	10103737 10103738	1-1/4" T-Bolt Hose Clamp (<i>Two Required</i>) 1-1/2" T-Bolt Hose Clamp (<i>Two Required</i>)
3	10AH114B 10AH112B	1-1/4" I.D. Air Hose 1-1/2" I.D. Air Hose
—	10SFE3G	Gasket for 10SFE3 Swivel Air Hose End (<i>Not Shown</i>)
—	10SFE4G	Gasket for 10SFE4 Swivel Air Hose End (<i>Not Shown</i>)
—	1090059	Technical Data Sheet – Pusher Line Assemblies

PART NUMBERS AND SCHEMATICS

Figure 8: Marco® Abrasive Blasting Pot Muffler



Item #	Part #	Description
Fig. 8		
—	1011100	Marco® Abrasive Blasting Pot Muffler – Complete
1	1012151	1" Close Nipple
2	1011102	Body
3	1011103	Filter Element
4	1011104	Screen
5	1011101	1-1/2" Pipe Plug
—	1011105	Marco® Abrasive Blasting Pot Muffler Service Kit <i>Includes Item #'s: 3 (Quantity of Three), 4, and 5</i>
—	106M347	Part Numbers And Schematics Guide – Marco® Abrasive Blasting Pot Mufflers

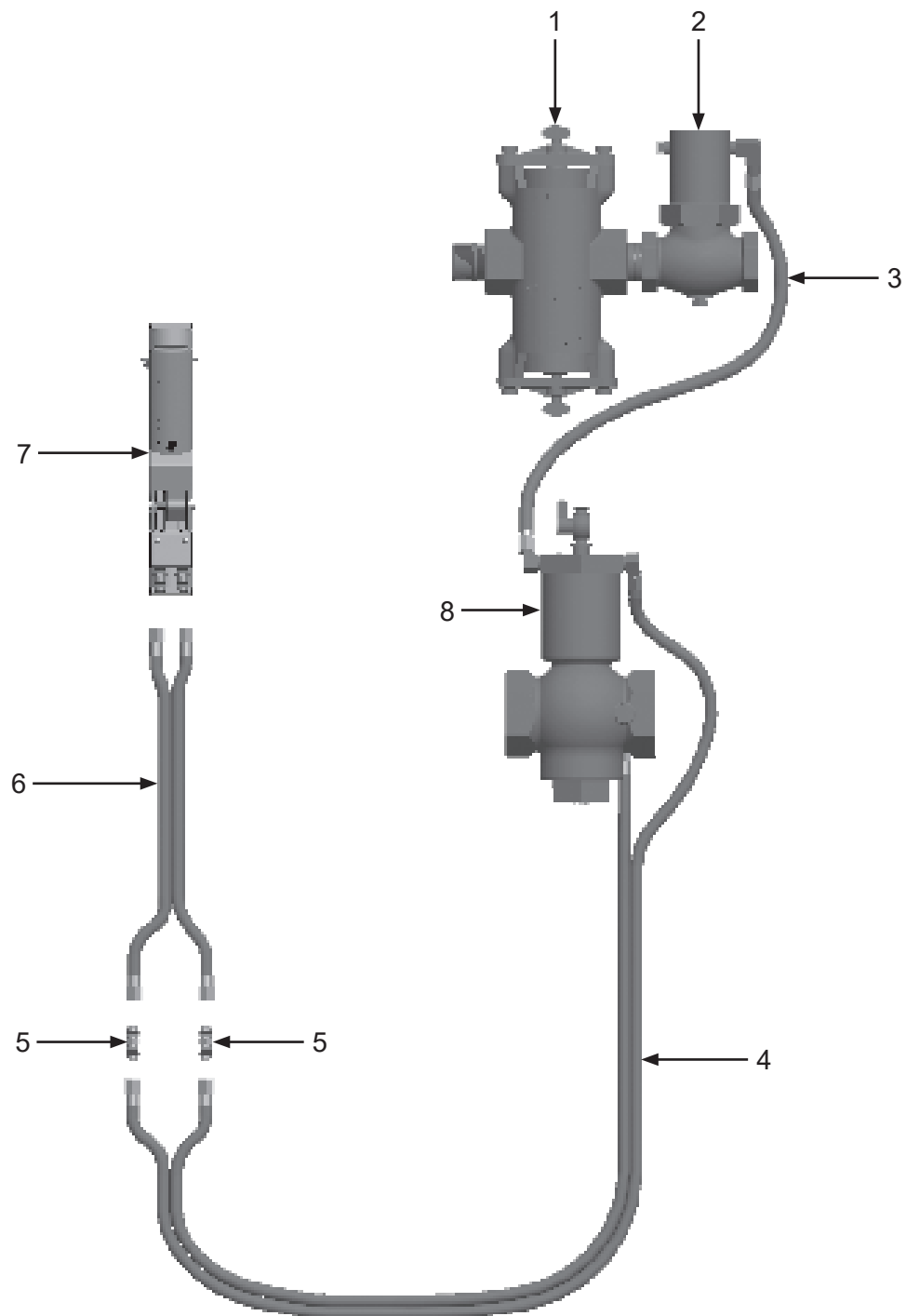
PART NUMBERS AND SCHEMATICS

Marco® 125P Remote Control System

Item #	Part #	Description
Fig. 9		
—	1012500	Marco® 125P Remote Control System – Complete
1	1012000	Abrasive Trap – Complete <i>(see Figure 10)</i>
2	1012050	1" Outlet Valve – Complete <i>(see Figure 9)</i>
3	10CL18	Coupled Pneumatic Control Line – 18 Inches
4	10TL5	Coupled Pneumatic Control Line – 5 Feet
5	1017001	3/16" Control Line Union <i>(Two Required)</i>
6	10TL50	Coupled Pneumatic Control Line – 50 Feet
	10TL100	Coupled Pneumatic Control Line – 100 Feet <i>(optional)</i>
7	1015000	Marco® 150P Remote Control Switch – Complete
8	1012200	1-1/2" Inlet Valve – Complete <i>(see Figure 8)</i>
—	1011501	1-1/2" NPT (M) x 1-1/4" NPT (F) Bushing <i>(Not Shown)</i>

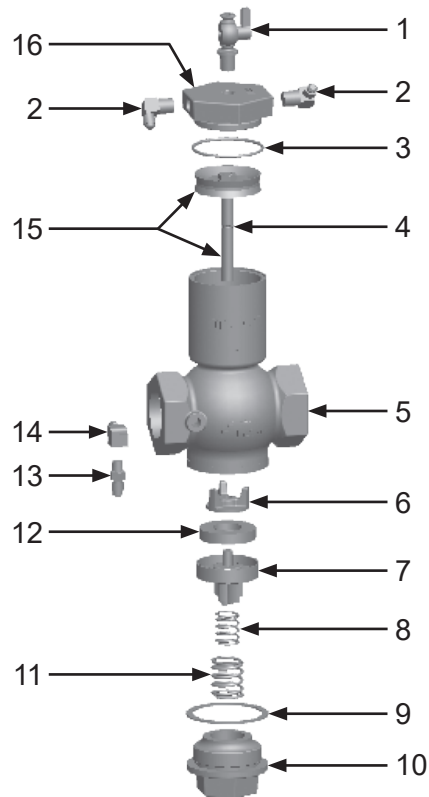
PART NUMBERS AND SCHEMATICS

Figure 9: Marco® 125P Remote Control System



PART NUMBERS AND SCHEMATICS

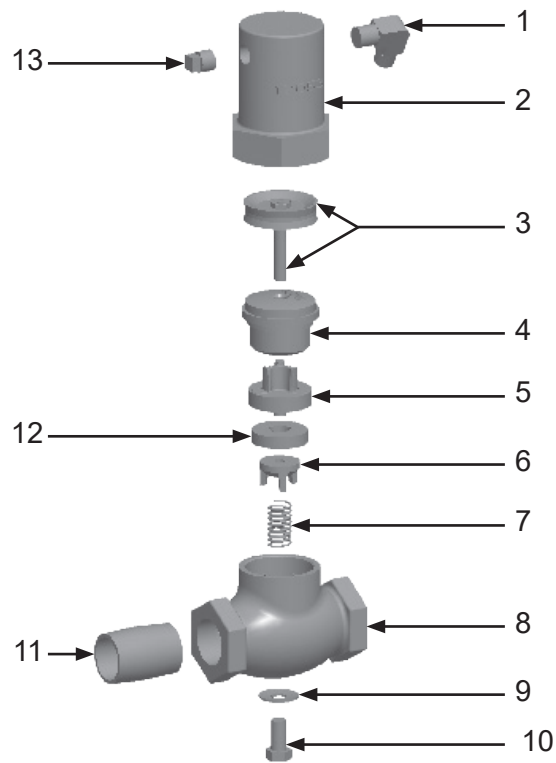
Figure 10: 1-1/2" Inlet Valve



Item #	Part #	Description
Fig. 10		
—	1012200	1-1/2" Inlet Valve – Complete
1	1012101	1/4" NPT Petcock
2	1012051	1/4" NPT Brass Elbow (<i>Two Required</i>)
3	1012213	1/8" x 2-1/2" O-ring
4	1012208	1/16" x 7/16" O-ring
5	1012204	1-1/2" Body
6	1012207	1-1/2" Plug Washer Retainer
7	1012205	1-1/2" Plug
8	1012105	5/8" x 1-11/16" Inner Spring
9	1012202	1-1/2" Bottom Cap Gasket
10	1012201	1-1/2" Bottom Cap
11	1012203	7/8" x 2-1/16" Outer Spring
12	1012206	1-1/2" Plug Washer
13	1012103	1/8" Adapter with 1/16" Restrictor Port
14	1012113	1/8" Street Elbow
15	1012209	Piston and Rod Assembly
16	1012214	1-1/2" Cylinder Cap
—	1012215	1-1/2" Inlet Valve Repair Kit (Includes Item #'s: 3,4,8,9,11, and 12 (Quantity of Two))

PART NUMBERS AND SCHEMATICS

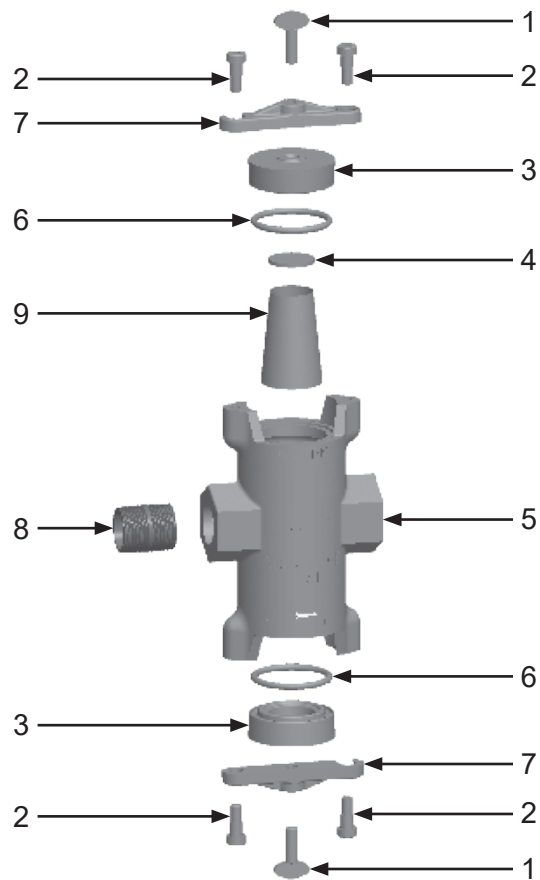
Figure 11: 1" Outlet Valve



Item #	Part #	Description
Fig. 11		
—	1012050	1" Outlet Valve – Complete
1	1012051	1/4" x 1/4" Brass Elbow
2	1012053	Bonnet
3	1012054	Piston and Rod Assembly
4	1012058	Plug and Spindle Guide
5	1012059	Plug
6	1012061	Plug Washer Retainer
7	1012063	7/16" x 1-5/8" Spring
8	1012062	Body
9	1012064	3/8" Nylon Washer
10	1012065	3/8" x 3/4" Bolt
11	1012151	1" NPT Close Nipple
12	1012060	Plug Washer
13	1012052	1/4" NPT Pipe Plug
—	1012066	1" Outlet Valve Repair Kit (Includes Item #'s: 5,6,7,9,10, and 12 (Quantity of Two))

PART NUMBERS AND SCHEMATICS

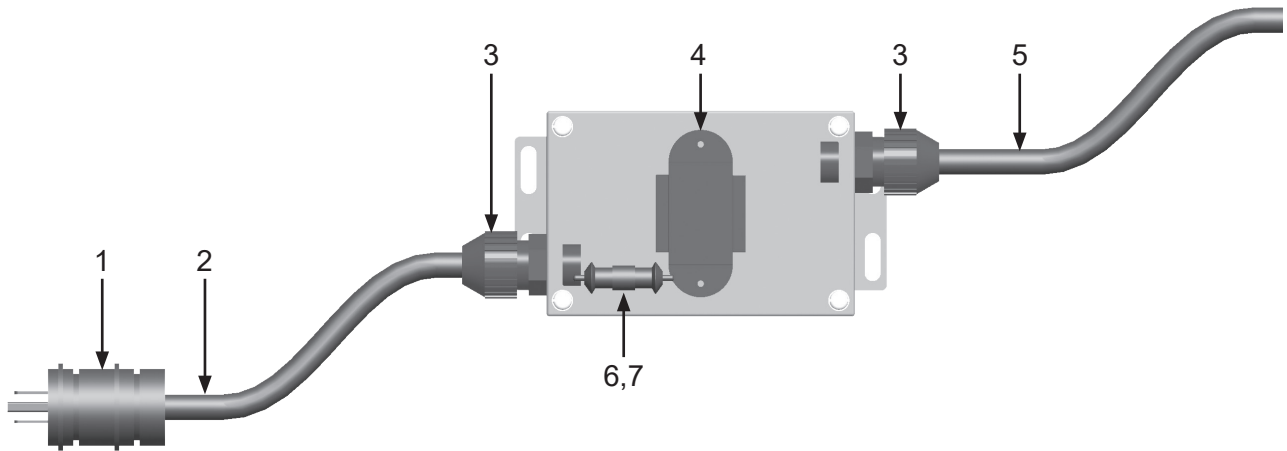
Figure 12: Abrasive Trap



Item #	Part #	Description
Fig. 12		
—	1012000	Abrasive Trap – Complete
1	1012006	Thumb Screw <i>(Two Required)</i>
2	1012007	3/8" x 3/8" Shoulder Bolt <i>(Four Required)</i>
3	1012003	Abrasive Trap Cap <i>(Two Required)</i>
4	1012008	Abrasive Trap Screen Gasket
5	1012004	Abrasive Trap Body
6	1012002	Abrasive Trap O-ring <i>(Two Required)</i>
7	1012005	Cap Lock Bar <i>(Two Required)</i>
8	1012151	1" NPT Close Nipple
9	1012001	Abrasive Trap Screen
—	1012009	Abrasive Trap Repair Kit <i>(Includes Item #'s: 4,6 (Quantity of Two), and 9 (Quantity of Three))</i>

PART NUMBERS AND SCHEMATICS

Figure 13: 120-Volt AC to 12-Volt AC Power Converter



Item #	Part #	Description
Fig. 13		
—	1030020	Marco 120-Volt AC to 12-Volt AC Power Converter – Complete
1	1030026	3-prong, 120-Volt AC Plug – Male
2	1015550	14/3 SEOW Power Cord (<i>Per Foot</i>)
3	1030025	Strain Relief (<i>Two Required</i>)
4	1030022	Transformer – Marco 120-Volt AC to 12-Volt AC Power Converter
5	1030013	14/2 SEOW Power Cord (<i>Per Foot</i>)
6	1030024	2 Amp Fuse
7	1030023	In-Line Fuse Holder
—	1030021	Resistor (<i>Not Shown</i>)
—	1091063	Marco 120-Volt AC to 12-Volt AC Power Converter Hazard Identification Label
—	1091067	Power-Out Decal (<i>Not Shown</i>)
—	1092014	Power-In Decal (<i>Not Shown</i>)

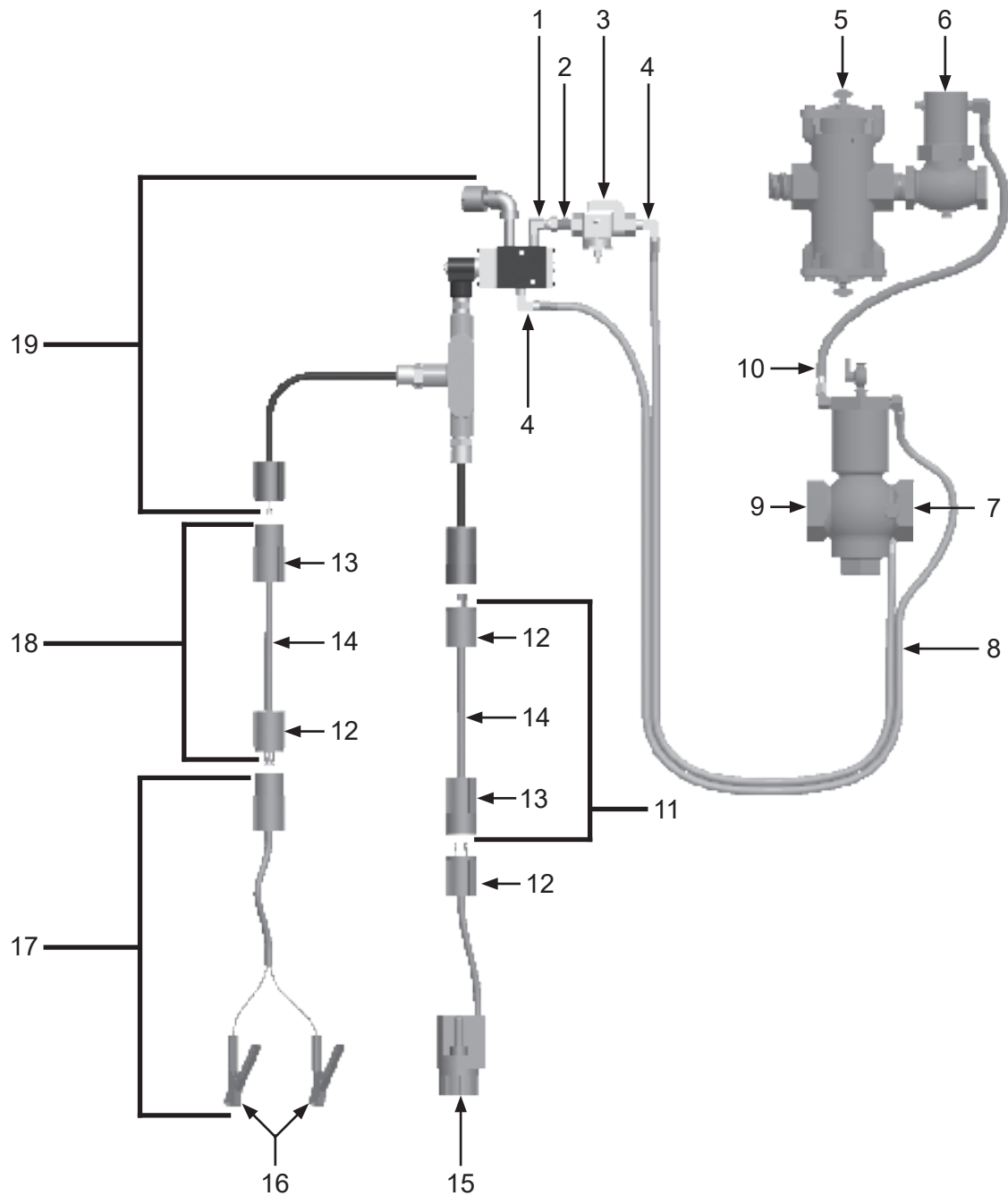
PART NUMBERS AND SCHEMATICS

12-Volt DC Marco® 125E Remote Control System

Item #	Part #	Description
Fig. 14		
—	1012551	12-Volt DC Marco® 125E Remote Control System – Complete
1	1012326	1/4" NPT 90° Swivel Fitting
2	1017019	1/4" X 1/4" Hex Nipple
3	10WS	Watts Strainer
4	1012051	1/4" NPT Brass Elbow (<i>Two Required</i>)
5	1012000	Abrasive Trap – Complete (<i>see Figure 19</i>)
6	1012050	1" Outlet Valve – Complete (<i>see Figure 18</i>)
7	1011501	1-1/2" NPT (M) x 1-1/4" NPT (F) Bushing
8	10TL5	Coupled Pneumatic Twinline Hose – 5 Feet
9	1012200	1-1/2" Inlet Valve – Complete (<i>see Figure 17</i>)
10	10CL18	Coupled Pneumatic Control Line – 18 inches
11	1015542	50 Feet of Electric Control Line with Male and Female Twist-Lock Plugs (<i>Includes Item #'s: 12, 13, and 14 (Quantity of 50 Feet)</i>)
12	1015551	2-prong Twist-Lock Plug – Male
13	1015552	2-prong Twist-Lock Plug – Female
14	1015540	16/2 Power Cord – per foot
15	1015600	Marco® 156E Remote Control Switch – Complete
16	1030718	Battery Clamps (pair)
17	1015541	Battery Clamp Kit (<i>Includes Item #'s: 13, 14 (Quantity of Two Feet), and 16</i>)
18	1015543	25 Feet of Electric Control Line with Male and Female Twist-Lock Plugs (<i>Includes Item #'s: 12, 13, and 14 (Quantity of 25 Feet)</i>)
19	1019001	12-Volt DC 190 Electric Control Assembly (<i>See Figure 11</i>)

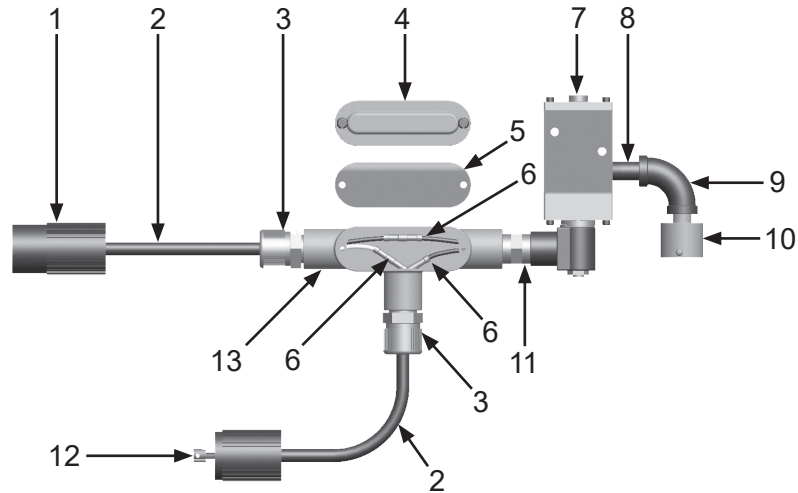
PART NUMBERS AND SCHEMATICS

Figure 14: 12-Volt DC Marco® 125E Remote Control System



PART NUMBERS AND SCHEMATICS

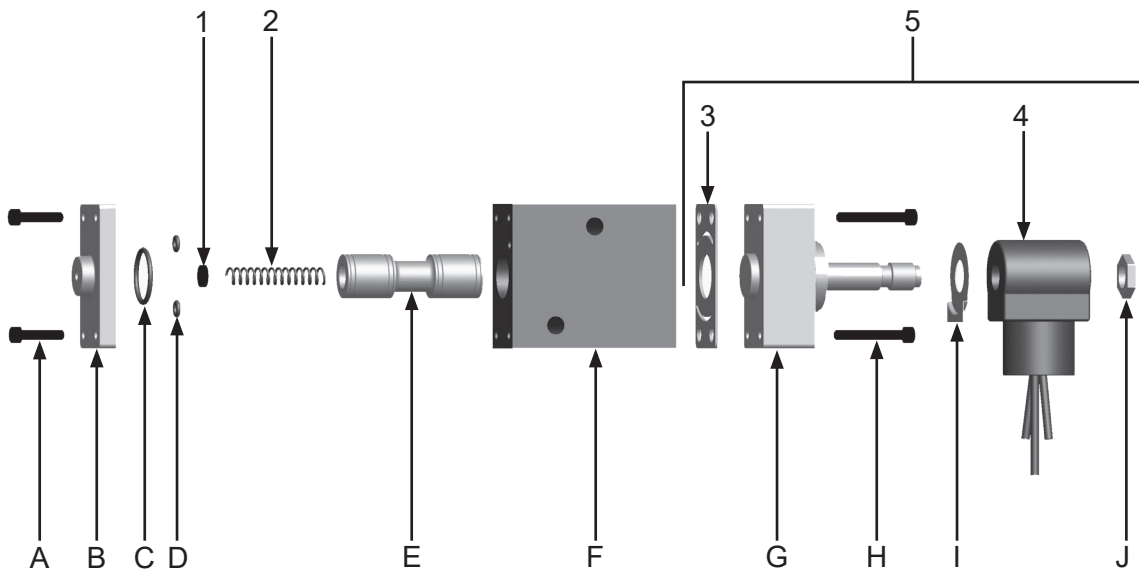
Figure 15: 12-Volt DC 190 Electric Control Assembly



Item #	Part #	Description
Fig. 15		
—	1019001	12-Volt DC 190 Electric Control Assembly – Complete
1	1015552	2-prong Twist-Lock Plug – Female
2	1015540	16/2 Electric Cord – per foot
3	1019021	Cord Grip (<i>Two Required</i>)
4	1019022	Conduit Box Cover
5	1019023	Conduit Box Cover Gasket
6	1030028	Butt Splicer
7	1019010	12-Volt DC Electric Solenoid – Complete (<i>see Figure 12</i>)
8	1011217	1/4" x 2" Pipe Nipple
9	1011832	1/4" NPT 90° Pipe Nipple
10	10DE025	Dust Eliminator
11	20100677	1/2" x 1/2" NPT Hex Nipple
12	1015551	2-prong Twist-Lock Plug – Male
13	1090020	1/2" Tee Conduit Box

PART NUMBERS AND SCHEMATICS

Figure 16: 12-Volt DC 190 Electric Solenoid



Item #	Part #	Description
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Fig. 16

—	1019010	12-Volt DC 190 Electric Solenoid – Complete
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1	1019029	Felt Filter
---	---------	-------------

2	1019032	Spring
---	---------	--------

3	1019033	Gasket
---	---------	--------

4	1019039	12-Volt DC Coil
---	---------	-----------------

5	1019034	12-Volt DC Operator Assembly (Includes Items: #3, #4, G, H, I, and J)
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—	1019030	Electric Solenoid Repair Kit (Includes Items: #1, #2, #3, C, D, and E)
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* Items A–J are not available individually

PART NUMBERS AND SCHEMATICS

120-Volt AC Marco® 125E Remote Control System

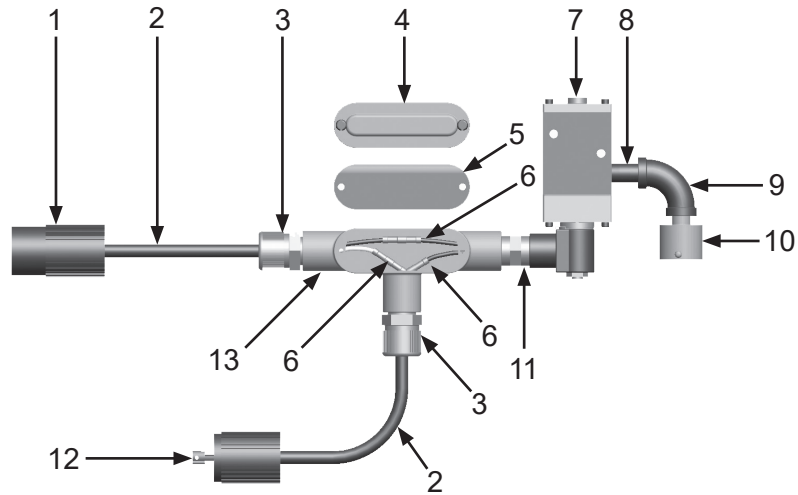
Item #	Part #	Description
Fig. 17		
—	1012552	120-Volt AC Marco® 125E Remote Control System – Complete
1	1012326	1/4" NPT 90° Swivel Fitting
2	1017019	1/4" X 1/4" Hex Nipple
3	10WS	Watts Strainer
4	1012051	1/4" NPT Brass Elbow <i>(Two Required)</i>
5	1012000	Abrasive Trap – Complete <i>(see Figure 19)</i>
6	1012050	1" Outlet Valve – Complete <i>(see Figure 18)</i>
7	1011501	1-1/2" NPT (M) x 1-1/4" NPT (F) Bushing
8	10TL5	Coupled Pneumatic Control Line – 5 Feet
9	1012200	1-1/2" Inlet Valve – Complete <i>(see Figure 17)</i>
10	10CL18	Coupled Pneumatic Control Line – 18 inches
11	1015542	50 Feet of Electric Control Line with Male and Female Twist-Lock Plugs <i>(Includes Item #'s: 12, 13, and 14 (Quantity of 50 Feet))</i>
12	1015551	2-prong Twist-Lock Plug – Male
13	1015552	2-prong Twist-Lock Plug – Female
14	1015540	16/2 Power Cord – per foot
15	1015600	Marco® 156E Remote Control Switch – Complete
16	1030020	Marco 120-Volt AC to 12-Volt AC Power Converter <i>(see Figure 16)</i>
17	1019002	12-Volt AC 190 Electric Control Assembly <i>(see Figure 14)</i>

Figure 17: 120-Volt AC Marco® 125E Remote Control System



PART NUMBERS AND SCHEMATICS

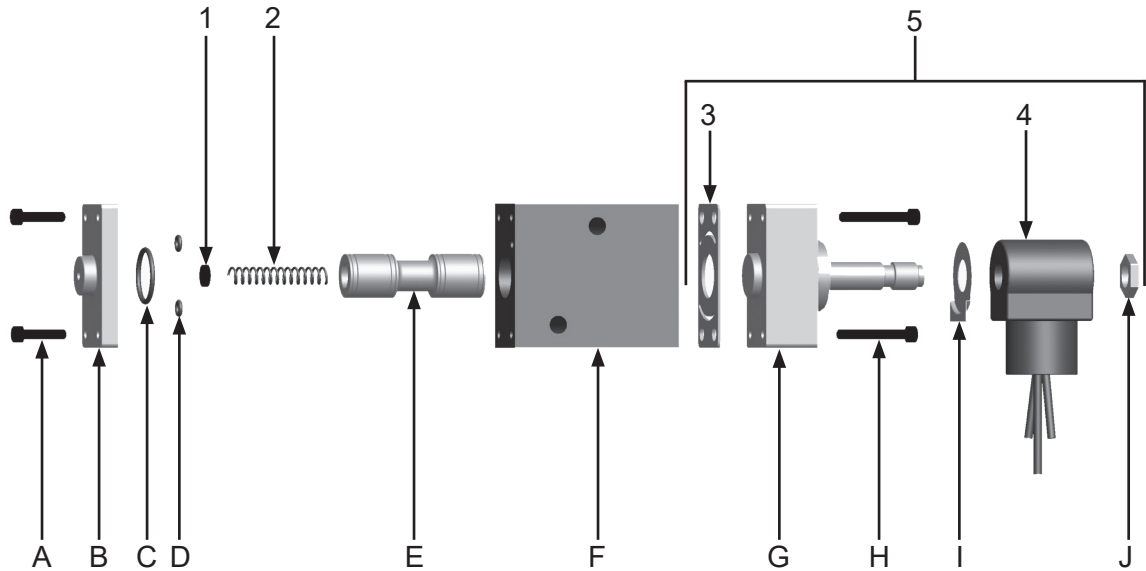
Figure 18: 12-Volt AC 190 Electric Control Assembly



Item #	Part #	Description
Fig. 18		
—	1019002	12-Volt AC 190 Electric Control Assembly – Complete
1	1015552	2-prong Twist-Lock Plug – Female
2	1015540	16/2 Power Cord – per foot
3	1019021	Cord Grip (<i>Two Required</i>)
4	1019022	Conduit Box Cover
5	1019023	Conduit Box Cover Gasket
6	1030028	Butt Splicer
7	1019011	12-Volt AC Electric Solenoid – Complete (<i>see Figure 15</i>)
8	1011217	1/4" x 2" Pipe Nipple
9	1011832	1/4" NPT 90° Pipe Nipple
10	10DE025	Dust Eliminator
11	20100677	1/2" x 1/2" NPT Hex Nipple
12	1015551	2-prong Twist-Lock Plug – Male
13	1090020	1/2" Tee Conduit Box

PART NUMBERS AND SCHEMATICS

Figure 19: 12-Volt AC 190 Electric Solenoid



Item #	Part #	Description
Fig. 19		
—	1019011	12-Volt AC 190 Electric Solenoid – Complete
1	1019029	Felt Filter
2	1019032	Spring
3	1019033	Gasket
4	1019040	12-Volt AC Coil
5	1019035	12-Volt AC Electric Operator Assembly (Includes Items: #3, #4, G, H, I, and J)
—	1019030	12-Volt AC Electric Solenoid Repair Kit (Includes Items: #1, #2, #3, C, D, and E)
* Items A–J are not available individually		

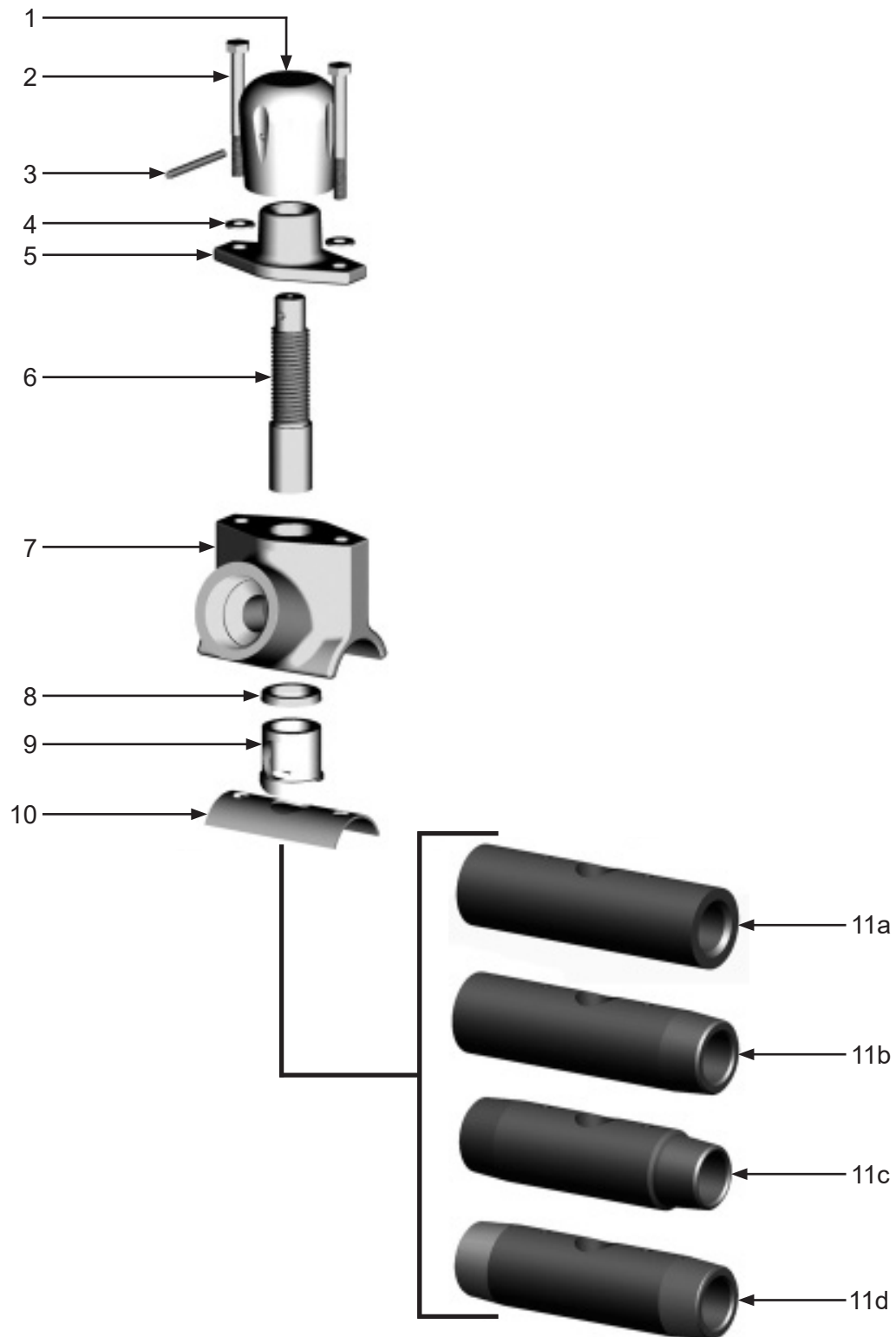
PART NUMBERS AND SCHEMATICS

Marco® Bantam Abrasive Metering Valve

Item #	Part #	
Fig. 20		
—	1014103	1" Female x 1" Female Marco® Bantam Abrasive Metering Valve – Complete <i>(For use with 1/2" I.D. Abrasive Blasting Hose)</i>
—	1014100	1" Marco® Bantam Abrasive Metering Valve – Complete
—	1014101	1-1/4" Marco® Bantam Abrasive Metering Valve – Complete
—	1014102	1-1/2" Marco® Bantam Abrasive Metering Valve – Complete
1	1014110	Metering Knob
2	1014112	5/16-18 x 3-1/4" Hex Bolt <i>(Two Required)</i>
3	1014111	Knob Pin
4	10L805003	5/16" Washer <i>(Two Required)</i>
5	1014113	Cap
6	1014114	Plunger
7	1014115	Valve Body
8	1014219	Plunger Seal
9	1014117	Urethane Sleeve
10	1014118	Gasket
11a	10000135	1" Female x 1" Female Nipple
11b	1014119	1" Female x 1-1/2" Male Nipple
11c	1014120	1-1/4" Male x 1-1/2" Male Nipple
11d	1014121	1-1/2" Male x 1-1/2" Male Nipple
—	1014123	Repair Kit <i>(Includes Item #'s: 2,6,8,9, and 10)</i>
—	1014116	Soft Seal Kit <i>(Includes Item #'s: 8, 9, and 10)</i>
—	1011812	1" Male x 1/2" Female NPT Bushing <i>(For use with 1014103)</i>
—	10SB2S	1-1/2" NPS Brass Tank Coupling <i>(For use with 1014100, 1014101, 1014102)</i>
—	106M022	Part Numbers and Schematics Guide – Marco® Bantam Abrasive Metering Valve
—	1090022	Operator's Manual – Marco® Bantam Abrasive Metering Valve
—	1091045	Warning Tag

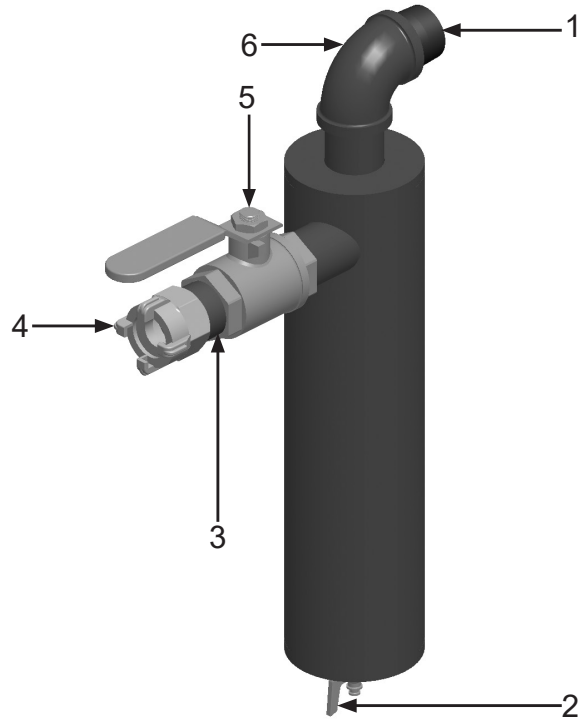
PART NUMBERS AND SCHEMATICS

Figure 20: Marco® Bantam Abrasive Metering Valve



OPTIONAL ACCESSORIES

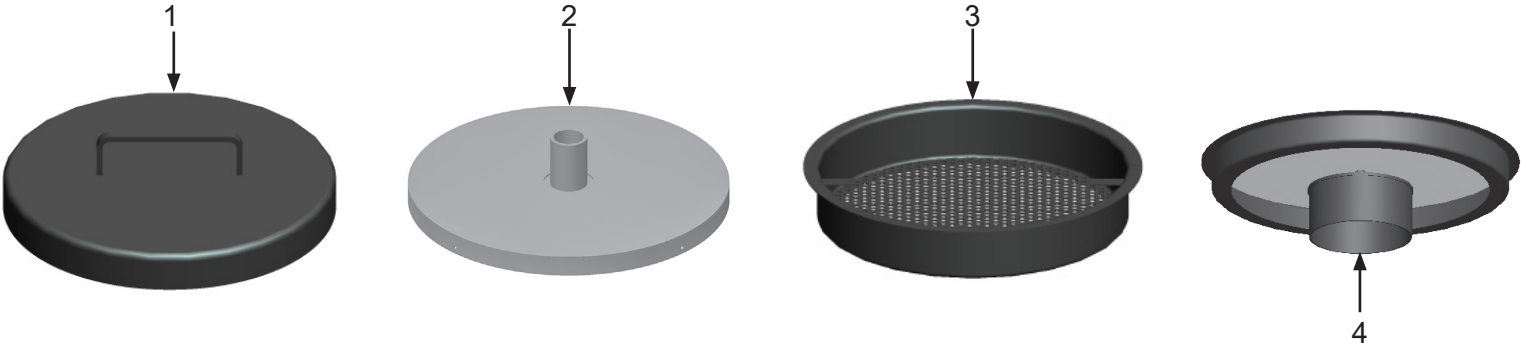
Figure 21: 1-1/2" Extractor Abrasive Blasting Pot Moisture Separator



Item #	Part #	Description
Fig. 21		
—	10101313	1-1/2" Extractor Abrasive Blasting Pot Moisture Separator
1	1014015	1-1/2" NPT Close Nipple
2	1012101	1/4" NPT Brass Petcock
3	1014015	1-1/2" NPT Close Nipple
4	10ME4	1-1/2" (F) 4-Lug Air Hose Coupling
5	1011603	1-1/2" NPT Full Port Brass Ball Valve
6	1011842	1-1/2" 90° Galvanized Elbow
—	106M349	Part Numbers and Schematics Guide – Extractor Moisture Separators

OPTIONAL ACCESSORIES

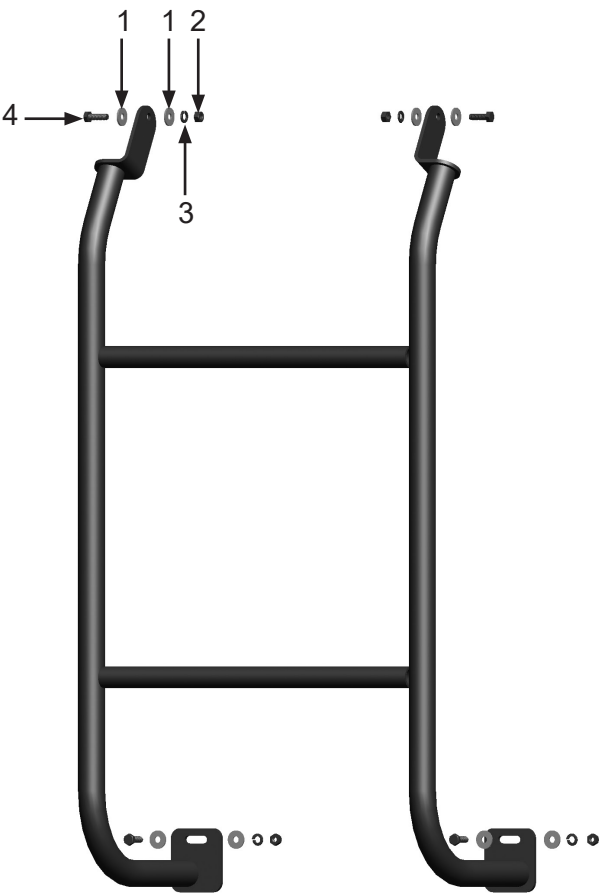
Figure 22: Lid and Screen



Item #	Part #	Description
Fig. 22		
1	1006101	24" Lid
2	10108827	24" Cover with 2-3/4" Fill
3	1006102	24" Screen
4	10100733	Abrasive Umbrella (<i>Screen Not Included</i>)

OPTIONAL ACCESSORIES

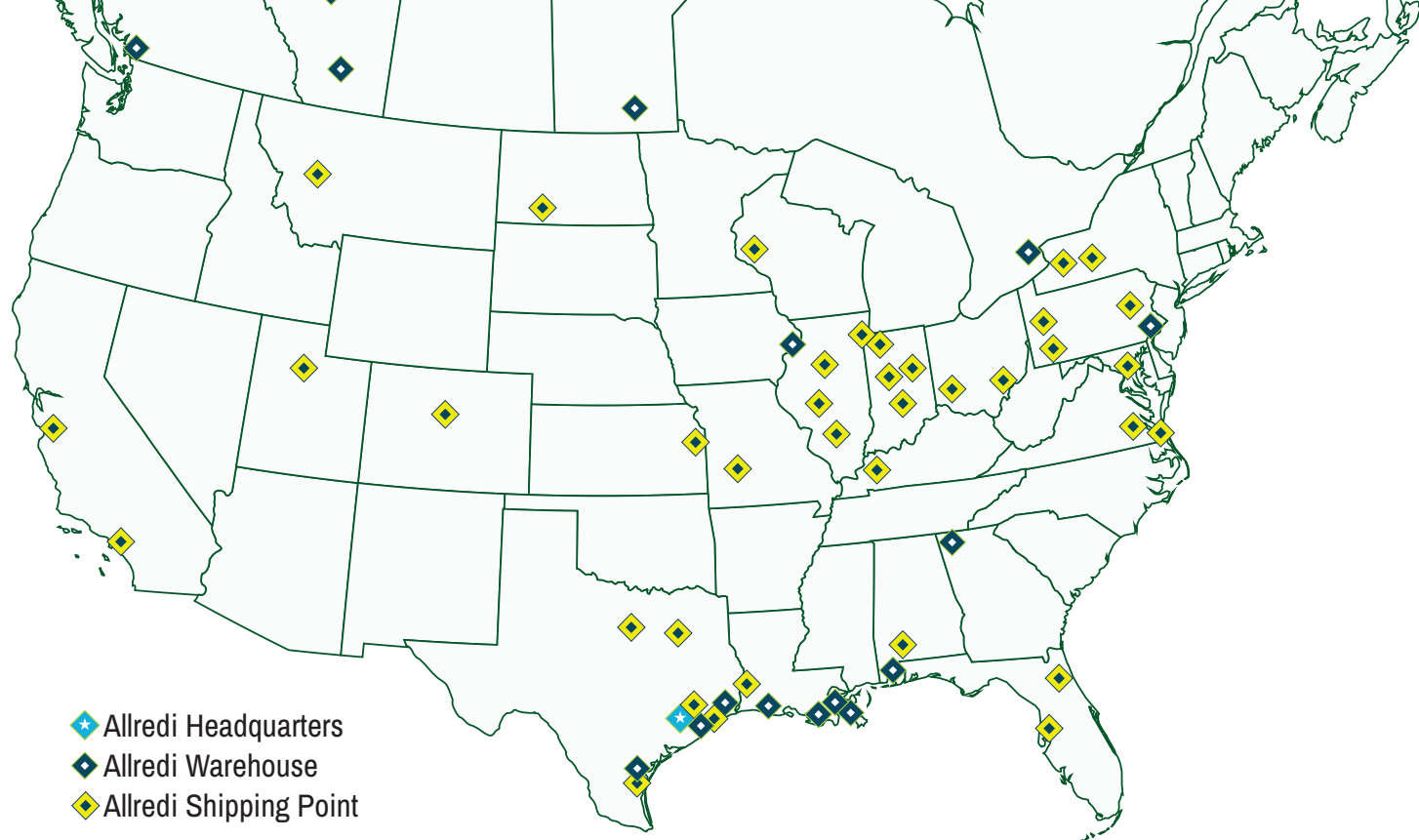
Figure 23: Loading Skid



Item #	Part #	Description
Fig. 23		
—	1065040	Load Skid – Complete
1	10L805003	5/16" Zinc Flat Washer
2	1035046	5/16-18 Nut
3	10L805014	5/16" Lock Washer
4	1035045	5/16-18 x 1" Bolt

MAINTENANCE NOTES

[illegible]



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