

# VACMASTER® 8T ELECTRIC ABRASIVE VACUUMS







PART NUMBERS AND SCHEMATICS GUIDE

#### **Company Profile**

Since 1944, Marco has developed a strong tradition of providing innovative and reliable products and services to the surface preparation and protective coatings industries. We are the world's premier provider of Abrasives, Blasting, Coating, Dust Collectors, Engineered Systems, Rental, Safety, Service, Repair, & Modernization, and Vacuums.

Through innovative designs and a total commitment to quality, Marco manufactures products that increase production rates, create a safer workplace, and reduce maintenance costs. Marco's industry experience, manufacturing capabilities, legendary customer service, product availability, logistics services, and technology leadership is your assurance that we deliver high quality products and services, providing the best value to you, our customer.

#### The Marco Difference

- Industry Experience With Marco 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 a Marco customer, you have access to hundreds of years of cumulative experience related to your operations.
- Manufacturing Excellence 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 set the "Gold Standard" for performance, safety, and quality.
- Legendary Customer Service 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 more than 45 shipping locations to serve North
  American and International markets for all major brands of blasting and coating equipment. As the largest provider of
  surface preparation and protective coatings equipment in the world, our inventory levels and product availability are
  unmatched.
- Logistics Services Marco's in-house logistics team is dedicated to moving your shipment anywhere in the world. We move more than 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.
- Technology Leadership Our website provides: Operator's Manuals, Part Numbers and Schematics Guides, SDS 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.

#### **Vision Statement**

Marco is the world's premier provider of Abrasives, Blasting, Coating, Dust Collectors, Engineered Systems, Rental, Safety, Service, Repair, & Modernization, and Vacuums.

#### Mission Statement

Marco provides strong leadership and innovation to the surface preparation and protective coatings industries. We dedicate our efforts to the continuous improvement of our products, services, processes, people, and most importantly, the quality of our customer's experience.

#### **Quality Statement**

Marco is committed to providing superior quality in the design, manufacturing, distribution, rental, service, and repair of our products. Our ISO 9001:2008 certification extends throughout all operations in all locations. Continuous improvement of our processes and supply chain Integration comprise the core of our business strategy for delivering exceptional quality and value in all Marco products and services.

#### Management Philosophy

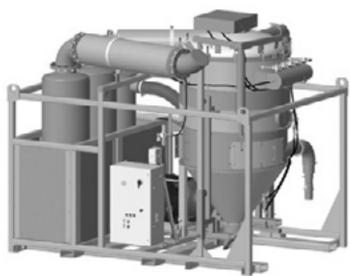
We are a company dedicated to the success of every customer and associate. We discuss, debate, challenge, measure, and test our ideas. We will be boundless and limitless in our passion to improve. Through sound leadership and dedicated associates, we will ensure a long term, profitable future for Marco, our associates, customers, and suppliers.

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## **PART NUMBERS**

VACMASTER® 8T ELECTRIC ABRASIVE VACUUMS			UUMS	
Part Numbers	Sound Reduction	100 Horsepower Electric Motor	Acrylic-Coated Filter Bags	Filter Cartridge Quantity
10109445	X	X	X	37
10106731		Х	Х	37



(10109445)



(10106731)

#### **SPECIFICATIONS**

Performance: MAX 1355 CFM

Filter Cartridge Style: Acrylic-Coated Filter Bags

37 Required

Filter Cleaning: Pulse System, 25-30 second intervals. Pulse Duration: 200-350 millisecond

Vacuum 24" Hg

6" I.D. Inlet with 4" adapter **Ducting Connections:** 

**Inspection Ports:** One 10" Viewable to Filters with access ports to hopper

Material Removal: **Automatic Direct Dump** 

Blower: Rotary lobe, positive displacement with jet inlet

Motor: 100 Horsepower Electric

3-Phase

**Electrical System:** 460 V, 60 Hz 112.5 FLA

Clean, Dry, Compressed Air 24 CFM @ 90 PSI Air Requirements:

**Motor Protection:** Motors are fused in control box.

Fluid Specifications: Grease/Lubricator: Mobil Polyrex EM or equivalent

> Vibrator Lubricator: 4 oz. pneumatic air tool oil Blower Oil: ROOTS™ synthetic lubricating oil

**Unit Dimensions:** Weight: 10,500 pounds (empty)

> Length: 12' Width: 8' 6" Height: 10' 5" Raised Height: 15' 8" Dump Clearance: 7' 9"

**Unit Dimensions with** 

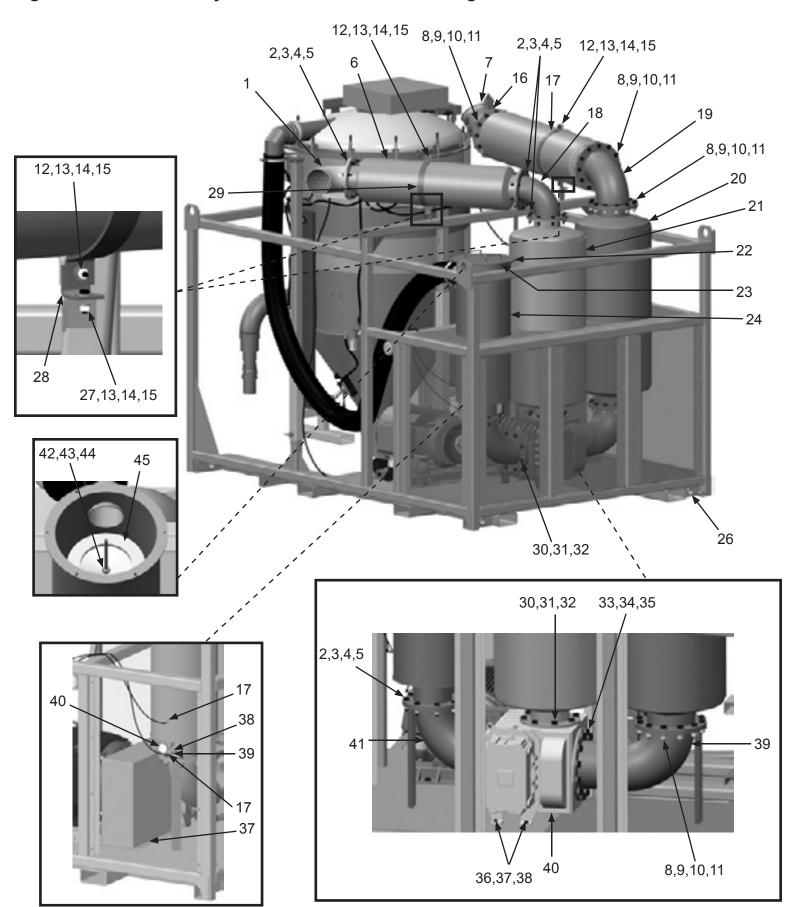
Weight: 9,500 pounds (empty) **Sound Reduction Package:** 

Length: 12' Width: 8' 6" Height: 10' 5" 15' 8" Raised Height: Dump Clearance: 7'9"

# Front Assembly with Sound Reduction Package

Item #	Part #	Description	Item #	Part #	Description
Fig. 1			27	10104234	3/8-16 x 1-1/4" Hex Bolt
1	10106385	♠ t Port Inlet Flange			Zinc (Two Required)
2	10100701	3/4-10 x 2-1/2" Hex Bolt	28	10106313	Silencer Support Angle
		(32 Required)	29	10106311	8" Silencer Strap
3	10100704	3/4" Flat Washer		10101711	(Two Required)
4	40400500	(64 Required)	30	10104714	3/4-10 x 1-5/8" Grade 5 Zinc Bolt <i>(20 Required)</i>
4	10100596	3/4" Lock Washer (32 Required)	31	10100596	3/4" Lock Washer
5	10100595	3/4-10 Hex Nut	31	10100390	(20 Required)
3	10100000	(32 Required)	32	10100704	3/4" Flat Washer
6	10106293	8" Secondary & t Port			(20 Required)
		Silencer	33	10104715	7/8-9 x 2" Grade 5 Zinc
7	10104639	10" Raincap			Bolt (12 Required)
8	10106283	7/8-9 x 2-1/2" Grade 5	34	10104716	7/8" Flat Washer - Zinc
		Zinc Bolt (44 Required)			(12 Required)
9	10104716	7/8" Flat Washer - Zinc	35	10104717	7/8" Lock Washer - Zinc
10	40404747	(88 Required)	26	10101710	(12 Required) 1/2-13 x 2" Grade 8 Bolt
10	10104717	7/8" Lock Washer - Zinc	36	10104710	(Four Required)
11	10104822	(44 Required) 7/8-8 Grade 5 Zinc Nut	37	10104711	1/2" Grade 8 Flat Washer
11	10104022	(44 Required)	01	10101711	(Eight Required)
12	1028617	3/8-16 x 1-3/4" Shoulder	38	10104712	1/2" Grade 8 Lock
		Bolt (Four Required)			Washer (Four Required)
13	10101942	3/8" Flat Washer	39	10106280R	10" Discharge Elbow
		Galvanized (10 Required)	40	10104456	616 Blower, Top Shaft
14	10101936	3/8" Lock Washer - Zinc			Left Discharge
		(Six Required)	41	10106284	8" Inlet Elbow Weldment
15	1012318	3/8-16 Hex Nut	42	10101941	1/2-10 Hex Nut
16	10106200	(Six Required)	43	10100674	1/2" Flat Washer
16	10106309 10106312	10" Exhaust Silencer End	44	10102005	Rubber Washer 1-1/4" O.D. x 3/8" I.D. x 1/8"
17	10100312	10" Silencer Support Strap (Two Required)	45	10102252	
18	10106273	8" d t Port Inlet Elbow	45	10102253	Filter Cartridge 12.75" x 8.38" x 36" - Flange54"
19	10106276	10" Exhaust Elbow		10106896	Blower Oil 100
20	10106292	10" Discharge Silencer		1010000	For below 0° F
21	10106291	8" et Port Silencer		10106897	Blower Oil 150
22	10106508	Intake Filter Housing Cap			For 0 – 32° F
23	10104727	Air Filter Housing Gasket		10105254	Blower Oil 220
24	10106279	Intake Filter Housing			For 32 – 90° F
25	20PFBA31095614	1/4" Tube x 1/4" NPT 90°	_	10106898	Blower Oil 320
		(Two Required)			For above 90° F
26	10106226	Electric Vacuum Skid			
		Frame			

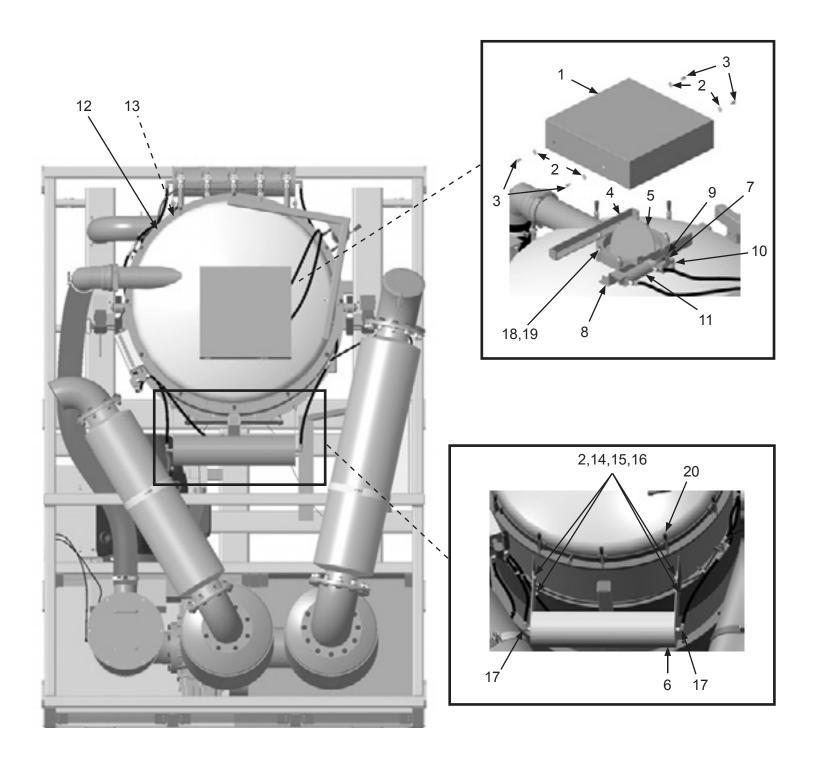
Figure 1: Front Assembly with Sound Reduction Package



# **Top Assembly**

Item #	Part #	Description
Fig. 2		
1	10104559	Vacuum Butterfly Cover
2	10101942	3/8" Flat Washer - Galvanized (13 Required)
3	10103400	3/8-16 x 3/4" Bolt (Four Required)
4	10104554	Butterfly Cover Mount Weldment
5	10104537	12" Butterfly
6	10106288	Auxiliary Header
7	10104668	Piston Rod Clevis
8	10104538	Vacuum Butterfly Cylinder Weldment
9	10104543	Butterfly Actuating Arm
10	20100125	1/4-20 x 3/4" Zinc Hex Bolt
11	10104667	2.5" Pneumatic Cylinder
12	10104479	Vacuum Lid Weldment
13	10104426	Vacuum Hopper Section Gasket
14	1011747	3/8-16 x 1" Bolt (Four Required)
15	10101936	3/8" Lock Washer - Zinc (Four Required)
16	10101938	3/8-16 Hex nut (Four Required)
17	20PFHA60UA0606	3/8" (M) x 3/8" (F) 90° Swivel (Two Required)
18	10100674	1/2" Flat Washer (Eight Required)
19	20100124	1/2-13 Hex Lock Nut (Eight Required)
20	10104486	Over Center Clamp (12 Required)

Figure 2: Top Assembly

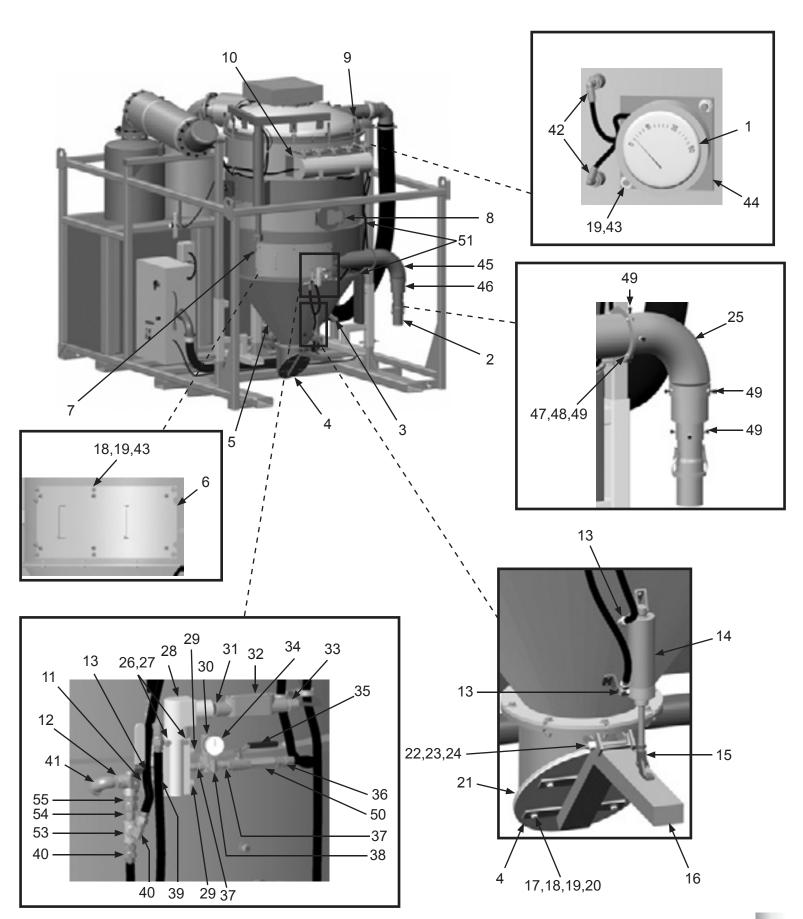


# **Rear Assembly**

Item #	Part #	Description	Item #	Part #	Description
Fig. 3			27	1012323	1/4-20 Zinc Lock Nut
1	10104673	0-50" Differential Pressure Gauge			with Nylon Insert (Two Required)
2	10107797	4" Quick Disconnect	28	10104670	Solenoid
		Coupling	29	1019024	Breather Vent
3	10104665	APV Series Piston Vibrator (See figure 6)	30	10104676	Series MPR Mini Pressure Regulator
4	10104506	Dump Door	31	10L803035	1/2" Close Nipple
5	10104411	Vacuum Hopper Cone	32	1019025	1/2" Straight Conduit
6	10106511	Vacuum Wear Door			Body
	10105190 10105189	Wear Door Only Wear Door Liner Only	33	10104703	Cord Grip, 1/2" Nylon .247 Diameter
7	10104638	Bulldog Trailer al ck	34	10104678	1/8" Pressure Gauge 100
8	10104439	Hatch			PSI
9	10104486	Vacuum Lid Overcenter	35	1080050	1/4" Ball Valve
10	10104498	Clamp <i>(12 Required)</i> Vacuum Header	36	20PFHA60SG0406	1/4" (F) x 3/8" (F) Swivel Union (Two Required)
11	1011818	1/2" x 1/4" Galvanized Bushing	37	20PFHA24SA0404	1/4" Hex Nipple (Three Required)
12	20100571	1/2" NPT 3-Way Brass	38	1014239	1/8" x 1/8" 90° Fitting
12	20100371	Ball Valve	39	1011210	1/4" NPT x 1 1/2" Nipple
13	20PFHA60UA0406	1/4" (M) x 3/8" (F) 90° Swivel <i>(Two Required)</i>	40	20PFHA60SA0806	1/2" (M) x 3/8" (F) Swivel Union
14	10104667	2.5" Pneumatic Cylinder	41	1011819	1/2" Street Elbow
15	10104668	Piston Rod Clevis	42	20PFBA31095614	1/4" Tube x 1/4" NPT 90°
16	10104507	Dump Arm	43	10101938	3/8-16 Hex Nut
17	10104234	3/8-16 x 1-1/4" Hex Bolt			(14 Required)
		Zinc (Four Required)	44	10103608	Magnehelic Mount
18	10101942	3/8" Flat Washer	45	10104546	Inlet Elbow Weldment
		(22 Required)	46	10104550	Inlet Adapter Weldment
19	10101936	3/8" Lock Washer - Zinc (16 Required)	47	10101942	3/8" Flat Washer - Galvinized
20	1012318	3/8-16 Hex Nut (Four Required)	48	10101938	(Eight Required) 3/8 -16 Hex Nut
21	10104512	Dump Door Gasket			Galvinized
_	10104511	Dump Door Internal			(Four Required)
		Plate	49	1011747	3/8-16 x 1" Bolt - Zinc
22	20100160	1/2-13 x 4-1/2" Hex Bolt			(13 Required)
23	10100674	1/2" Flat Washer	50	10109020	1/4" NPT Inline Air FIlter
		(Two Required)	51	10104426	Vacuum Hopper Section
24	20100124	1/2-13 Hex Lock Nut			Gasket
25	10108921	Inlet Elbow Weldment			
26	1019044	1/4-20 x 1-3/4" Zinc Bolt			

(Two Required)

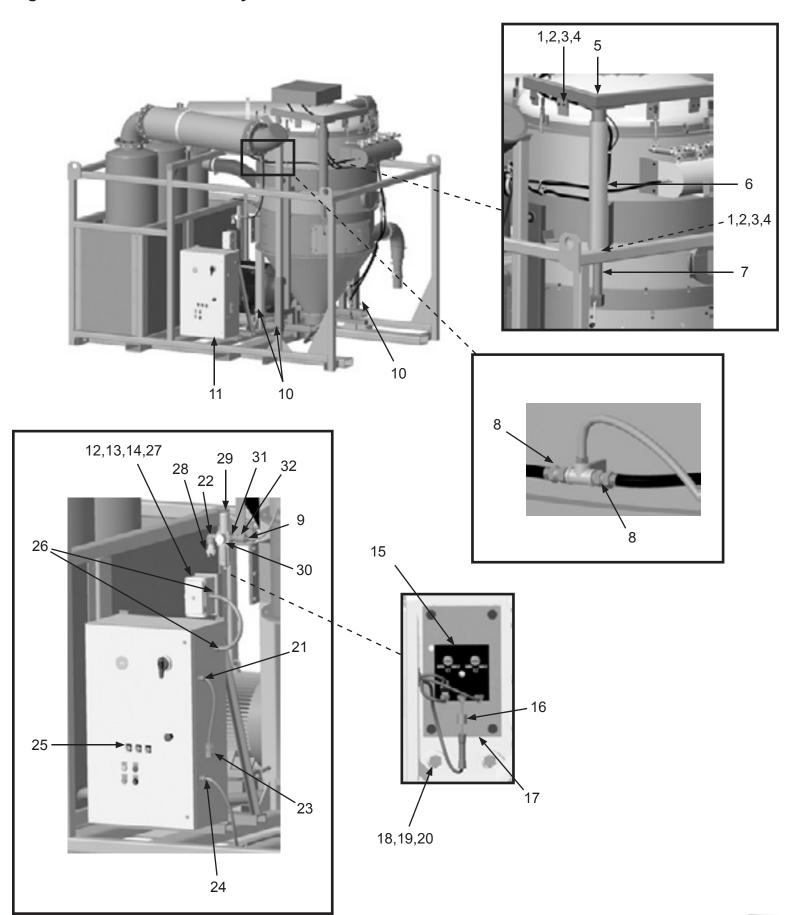
Figure 3: Rear Assembly



## **Left Side Assembly**

Item #	Part #	Description
Fig. 4		
1	10104234	3/8-16 x 1-1/4" Hex Bolt Zinc (Eight Required)
2	10101942	3/8" Flat Washer - Galvanized (40 Required)
3	10101936	3/8" Lock Washer - Zinc (11 Required)
4	1012318	3/8-16 Hex Nut (11 Required)
5	10104472	Vacuum Lid Lift
6	10104434	Vacuum Top Section
7	10104638	Bulldog Trailer al ck
8	20PFHA60SA0606	Union Swivel 3/8" (M) x 3/8" (F) (Two Required)
9	20PFHA24SB1206	3/4" x 3/8" Reducing Bushing
10	10103788	Hitch Pin - 3/4" x 6 1/2" Long
11	10106295	Vacuum Control Panel
12	1012154	1/4-20 x 1 Hex Bolt
13	10101940	1/4" Flat Washer - Galvanized
14	10101939	1/4-20 Stainless Steel Lock Nut With Nylon Insert
15	10106818	Vacuum Control Timer
16	10104109	6 Amp 50-Volt Rectifier
17	10105193	Enclosure Panel
18	20100125	1/4-20 x 3/4" Zinc Hex Bolt (Eight Required)
19	10101940	1/4" Flat Washer - Galvanized (Four Required)
20	10101939	1/4-20 Stainless Steel Lock Nut with Nylon Insert (Four Required)
21	10104703	Cord Grip Nylon 1/2"-NPT .247 Diameter
22	10102479	3/4" 90 Degree Street Elbow
23	1015556	Female Twist Plug 3 Prong
24	20RCG5050	Cord Grip, 1/2"-NPT .5625 Diameter
25	10103305	Selector Switch - 2-Way (Three Required)
26	20RST50	Straight Liquid Tite Connector Fitting
27	10104615	8" x 4" x 5" Fiberglass Latch Enclosure
28	10ME1	X Coupling 2-Lug Male 3/4"
29	10103257	74 Series Filter / Regulator
30	1028606	1/4" Pressure Gauge 160 PSI
31	10103317	3/4" x 2" Nipple
32	10106366	3/4" NPT Coupling

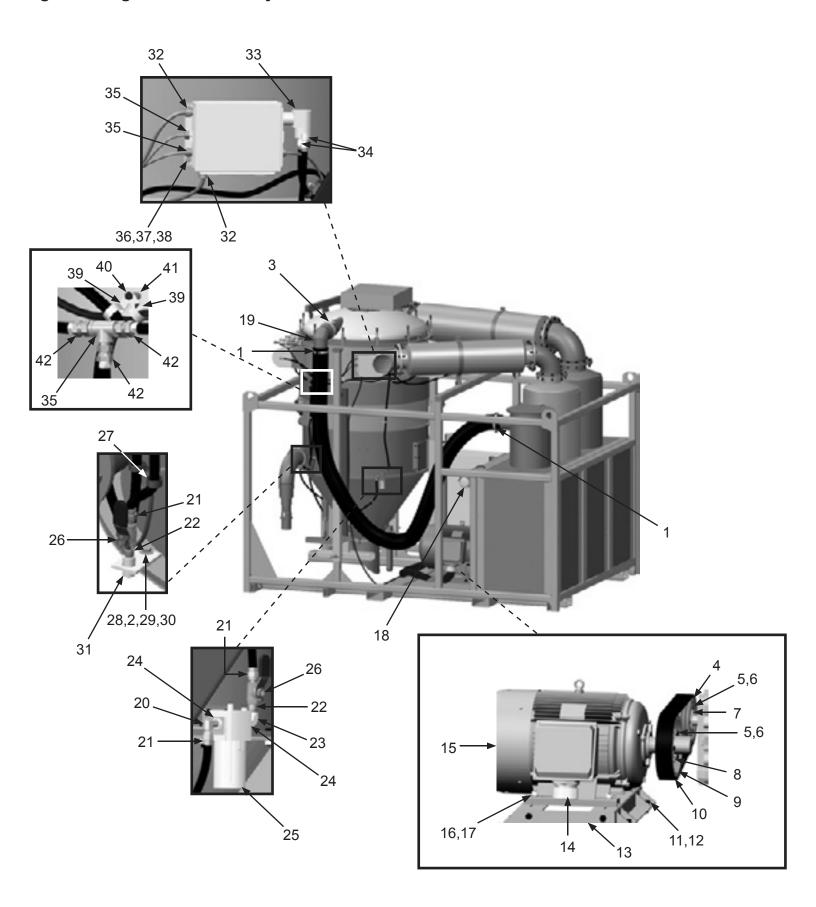
Figure 4: Left Side Assembly



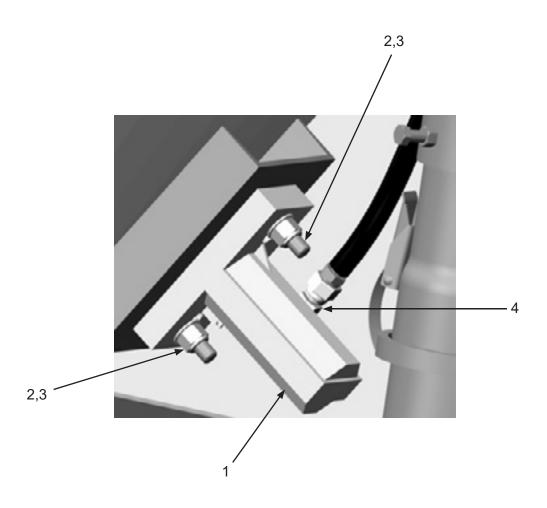
# **Right Side Assembly**

Item #	Part #	Description	Item #	Part #	Description
Fig. 5	10104640	6" Double Belt Claren	27	10103624	1" Rubber Cushioned Loop Clamp
1	10104640	6" Double Bolt Clamp (Two Required)	28	1028617	3/8-16 x 1-3/4" Shoulder
2	10101942	3/8" Flat Washer			Bolt
	4040400=	(Five Required)	29	10101936	3/8" Lock Washer - Zinc
3	10104637	6" Bandlock Clamp	30	1012318	3/8 -16 Hex Nut
4	10106258	4/5V 8.50" Sheave	31	10104597	Airline Drain
5	10102820	1/2-13 x 2-3/4" Bolt (Six Required)	32	20RCG5050	1/2" Npt x .5— 625 Diameter Cord Grip
6	10100675	1/2" Lock Washer (Six Required)	33	10104671	(Two Required) Vibrator Solenoid
7	10104643	Bushing 2" Bore	34	20PFHA60UA0406	1/4" (M) x 3/8" (F) 90°
8	10106260	Bushing 2-7/8" Bore	J <del>-1</del>	201111400040400	Swivel (Two Required)
9	10106257	4/5V 11.3" Sheave	35	1011809	3/8" NPT Tee
10	10106259	4 Strand 5V Belt - 63"	00	40404000	
11	10103417	3/4-10 Unc x 1-3/4" Bolt (Four Required)	36	10101939	1/4-20 Stainless Steel Lock Nut with Nylon Insert (Four Required)
12	10103418	3/4" Washer (Four Required)	37	10101940	1/4" Flat Washer - Galvanized
13	10106256	100 HP Motor Base			(Four Required)
14 15	10106129 10106255	3" Straight Conduit Hub 100 HP 3 Phase Electric	38	20100125	1/4-20 x 3/4" Zinc Hex Bolt <i>(Four Required)</i>
		Motor	39	10103624	1" Rubber Cushioned
16	10103420	3/4-10 UNC Nut (Four Required)			Loop Clamp (10 Required)
17	10103419	3/4" Lock Washer (Four Required)	40	10L805302	が & Sr Spindle Bolt (10 Required)
18	10109021	0-80" Differential Pressure Gauge	41	10102387	1/4-28 Coupling Nut (10 Required)
19	10104636	6" 90° Elbow Non-Plated	42	20PFHA60SA0606	Union Swivel 3/8" (M) x
20	20PFHA60UA0606	3/8" (M) x 3/8" (F) 90° Swivel Union			3/8" (F) (Three Required)
21	20PFHA60SA0606	Union Swivel 3/8" (M) x 3/8" (F) (Three Required)			
22	1011209	3/8" NPT Close Nipple			
23	20PFHA25UG0606	3/8" Street Elbow			
24	20PFHA24SB0806	1/2" x 3/8" Reducing Bushing (Two Required)			
25	10104674	Lubricator, 1/2" NPT 156 CFM			
26	1080060	3/8" NPT Full Port Brass Ball Valve (Two Required)			

Figure 5: Right Side Assembly

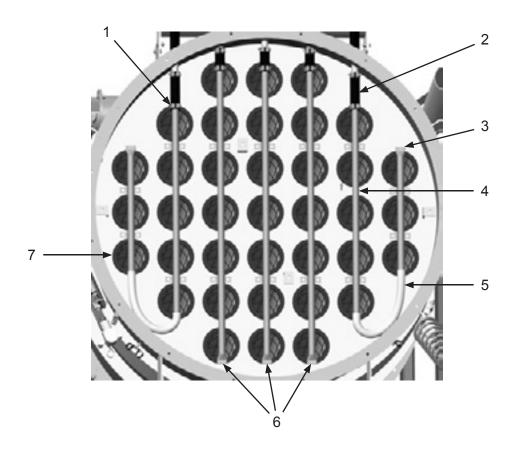


**Figure 6: Pneumatic Piston Vibrators** 



Item #	Part #	Description
Fig. 6		
1	10104665	APV Series Piston Vibrator
2	20100124	1/2-13 Hex Lock Nut - Zinc (Two Required)
3	10100674	1/2" Flat Washer (Two Required)
4	20PFHA60UA0406	1/4" (M) x 3/8" (F) 90° Swivel Union

Figure 7: Filter Bag Pulsers

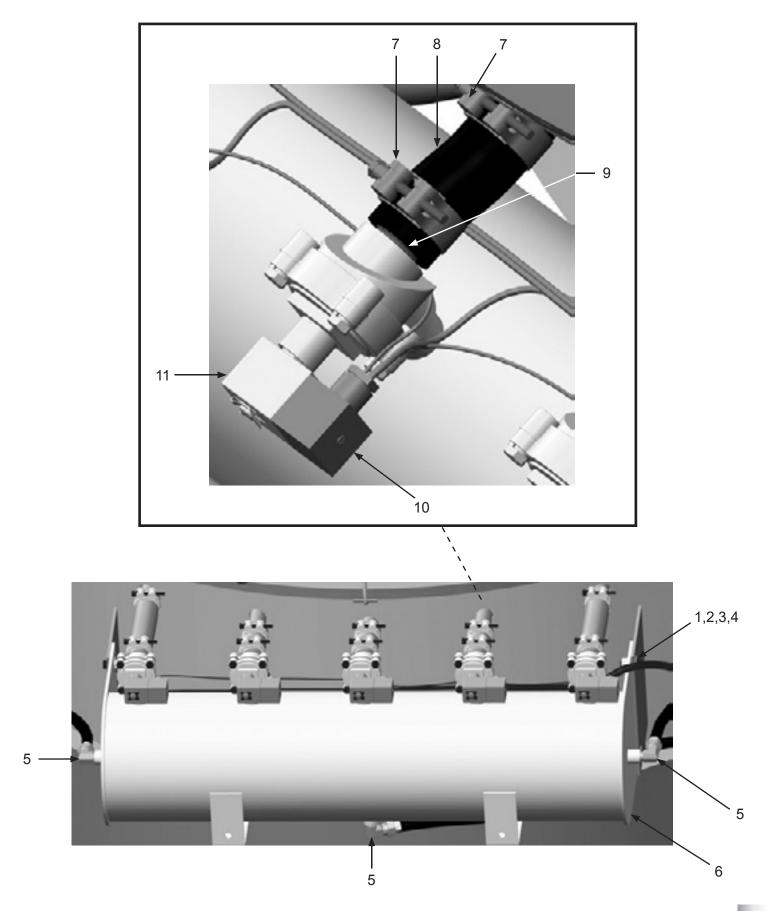


Item #	Part #	Description
Fig. 7		
1	10103736	T-Bolt Hose Clamp For 1" I.D. <i>(10 Required)</i>
2	10106509	1" 75W Marine Hose - 100 PSI (Five Required)
3	10104562	Pulser System Short Blowpipe (Two Required)
4	10104565	Pulser System Medium Blowpipe (Two Required)
5	10104680	1" Flexible Tubing For Blowpipes (Two Required)
6	10104567	Pulser System Long Blowpipe (Three Required)
7	10104633	Vacuum Baghouse Filter (37 Required)
_	10104634	Vacuum Baghouse Filter Cage (37 Required)

# **Pulser System Assembly**

Item #	Part #	Description
Fig. 8		
1	10101942	3/8" Flat Washer - Galvanized (Eight Required)
2	10101936	3/8" Lock Washer - Zinc (Four Required)
3	1011747	3/8-16 x 1" Bolt (Four Required)
4	10101938	3/8-16 Hex Nut (Four Required)
5	20PFHA60UA0606	3/8" (M) x 3/8" (F) 90° Swivel Union
6	10104498	Vacuum Header
7	10103736	T-Bolt Hose Clamp For 1" I.D. <i>(10 Required)</i>
8	10106509	1" 75W Marine Hose - 100 PSI (Five Required)
9	10104500	3/4" NPT x 1-1/2" Toe Nipple (Five Required)
10	10105287	Din Connector (Included with Item #16) (Five Required)
11	10104666	3/4" Diaphragm Valve with Solenoid (Five Required)
	10107192	Pilot Valve Repair Kit
_	10107193	Diaphragm Repair Kit

Figure 8: Pulser System Assembly



#### **Wear Plates and Baffles**

Item #	Part #	Description
Fig. 9		
1	10101942	3/8" Flat Washer - Galvanized <i>(22 Required)</i>
2	10101936	3/8" Lock Washer - Zinc (22 Required)
3	10101938	3/8-16 Hex Nut (22 Required)
4	1011747	3/8-16 x 1" Bolt (22 Required)
5	10104489	Vacuum Wear Plates (Four Required)
6	10104490	Vacuum Baffle (Three Required)
7	10104705	3/8-16 x 1" Bolt Zinc (22 Required)
8	10105189	Wear Door Liner
9	10105190	Wear Door

Figure 9: Wear Plates and Baffles

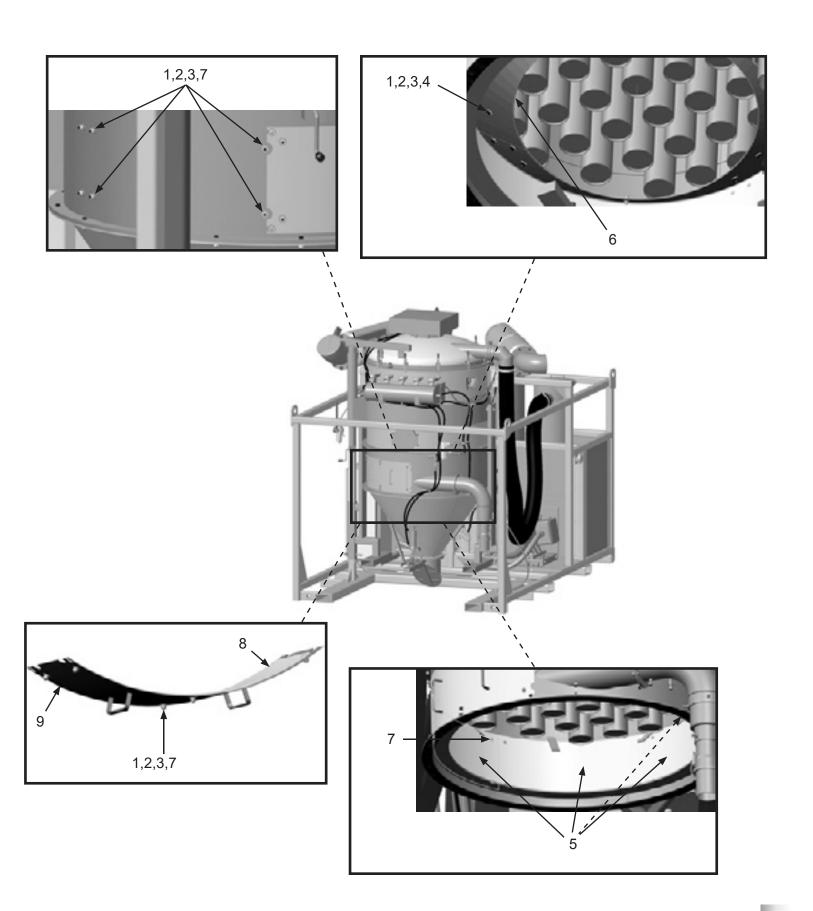
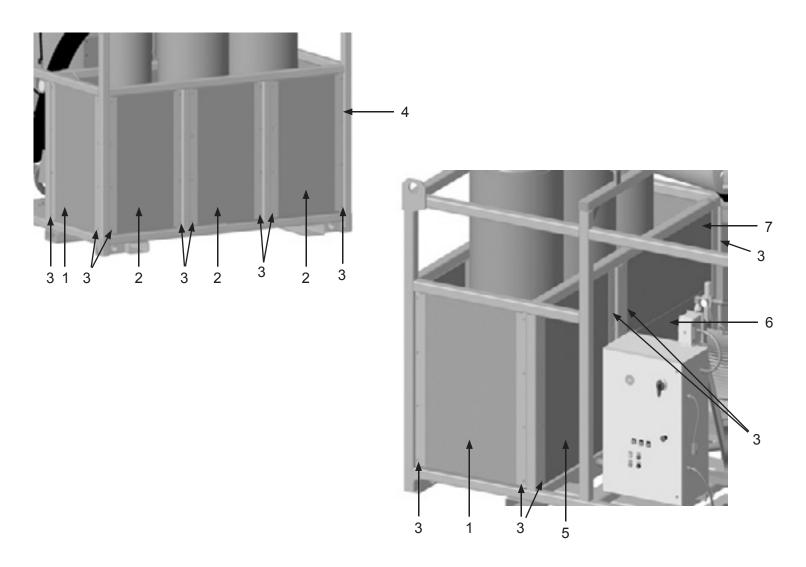
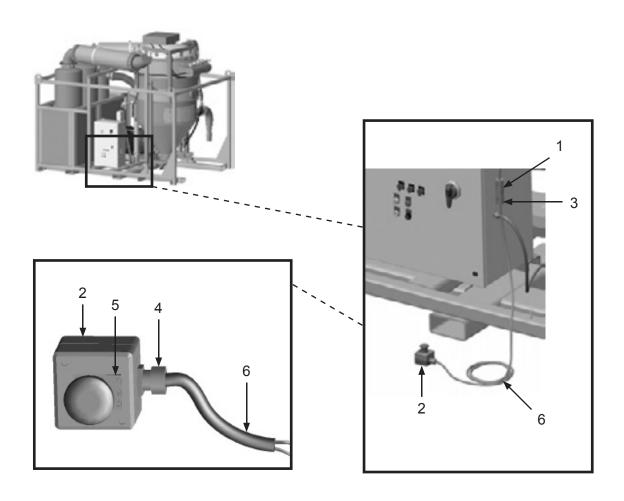


Figure 10: Sound Panels and Straps (Optional)



Item #	Part #	Description
Fig. 10	)	
1	10106301	Sound Panel (Two Required)
2	10106300	Sound Panel (Three Required)
3	10106305	Panel Hold On's (Four Required)
4	10103400	3/8-16 x 3/4" Bolt (72 Required)
5	10106302	Sound Panel 3
6	10106303	Sound Panel 4
7	10106304	Sound Panel 5

Figure 11: Emergency-Stop Station



Item #	Part #	Description
Fig. 11		
_	10107200	Remote Emergency-Stop Station (Includes Item #'s: 2, 4, 5, and 6 (100'))
1	1015552	Female Twist Lock Plug Two Prong
2	10104071	E-Stop Control Station
3	1015551	Male Twist Lock Plug Two Prong
4	10104703	Cord Grip, Nylon 1/2"-NPT .247 Diameter
5	10104063	Legend Plate - Emergency Stop
6	1015540	16/2 Xtreme Duty Power Cord - Red
_	1015009	8-32 x 1" Pan Head Phillips Screw (Four Required)
_	20000021	8-32 Zinc Nut (Four Required)
_	20000018	#8 Zinc Lock Washer (Four Required)
_	20000019	#8 Zinc Flat Washer (Four Required)

Figure 12: Hazard Identification Decals (cont.)

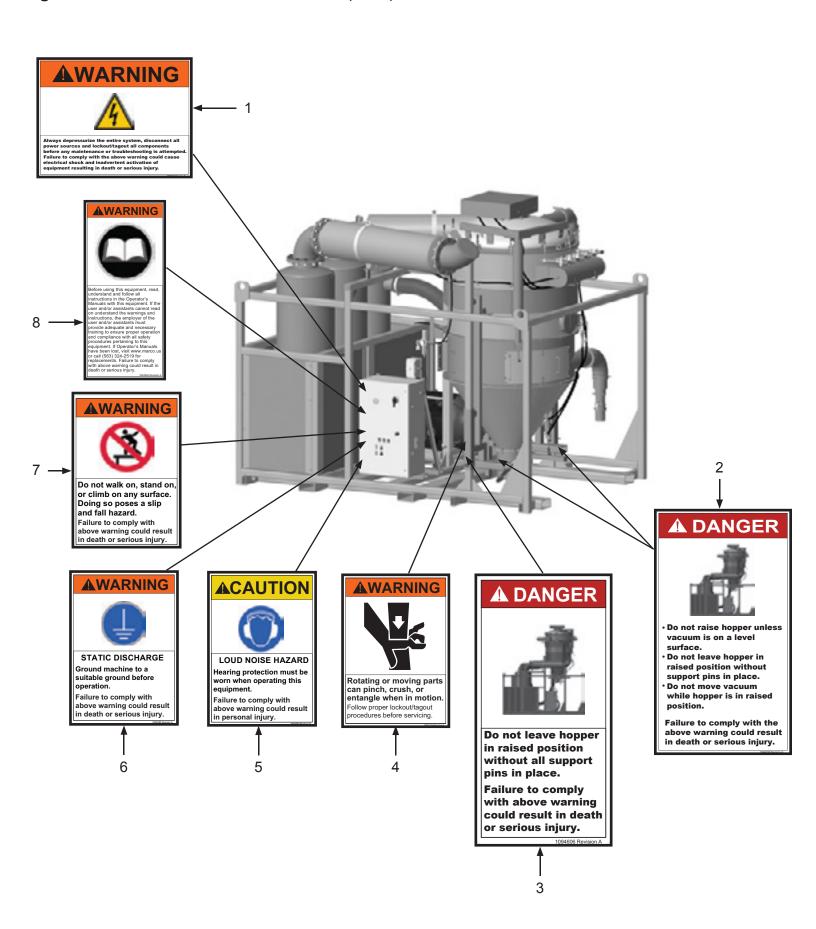


Figure 12: Hazard Identification Decals (Cont.)

Item #	Part #	Description				
Fig. 12						
1	1094556	Lockout/Tagout Warning Decal				
2	1094608	opper Danger Decal				
3	1094606	Hopper Position Danger Decal				
4	1091135	Rotating or Moving Parts Warning Decal				
5	1094590	Loud Noise Hazard Warning Decal				
6	1094589	Static Discharge Warning Decal				
7	1094591	Do Not Climb On Warning Decal				
8	1094546	Read Manual Warning Decal				

Figure 13: Hazard Identification Decals (cont.)

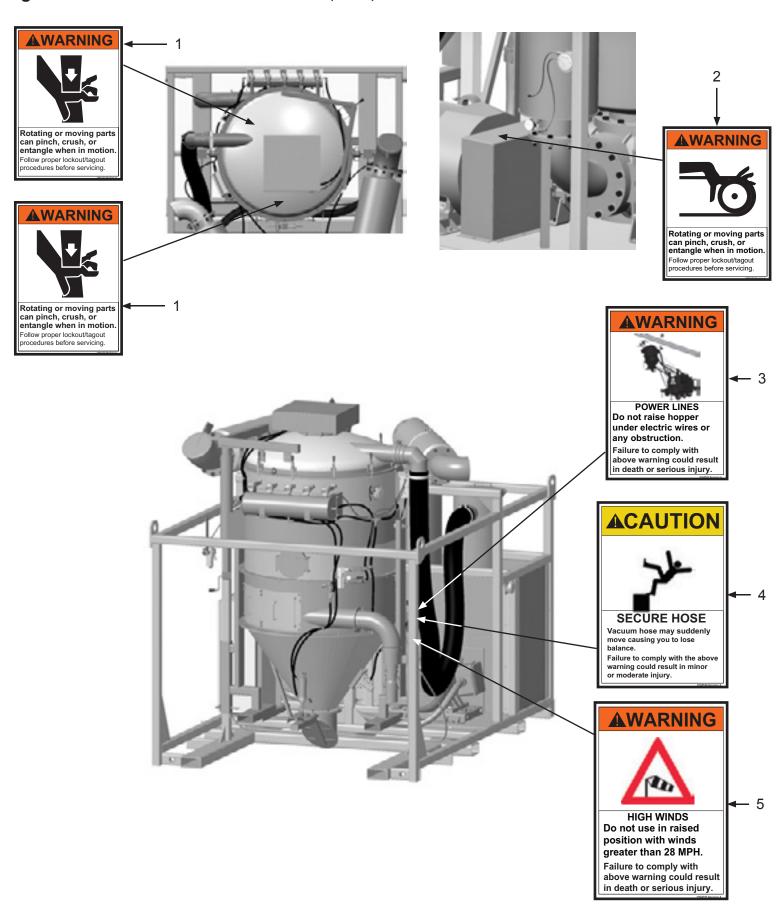
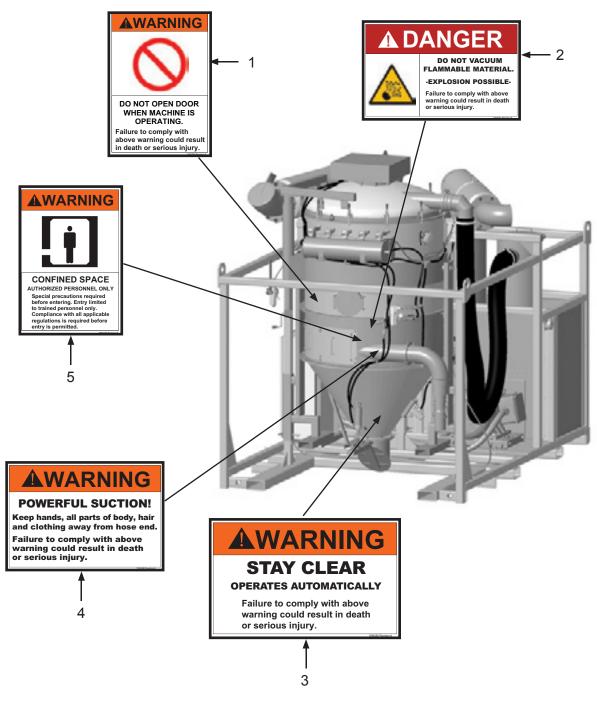


Figure 13: Hazard Identification Decals (Cont.)

Item #	Part #	Description
Fig. 13	3	
1	1091135	Rotating or Moving Parts Warning Decal
2	1094543	Rotating or Moving Parts Warning Decal
3	1094592	Power Line Warning Decal
4	1094596	Secure Hose Caution Decal
5	1094595	High WindsWarning Decal

**Figure 14: Hazard Identification Decals** 



Item #	Part #	Description				
Fig. 15	5					
1	1094594	Do Not Open Door Warning Decal				
2	1094581	No Not Vacuum Flammable Material Danger Decal				
3	1094580	Stay Clear Warning Decal				
4	1094586	Powerful Suction Warning Decal				
5	1091054	Confined Space Warning Decal				

## **OPTIONAL ACCESSORIES**

	VACUUM HOSE						
Part Numbers	Vacuum Hose I.D.	Length	Vacuum HG	Cover Material	Reinforcement Material	Liner	Hose Color
10VH11250	1-1/2"	50 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Black
10VH225	2"	25 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH250	2"	50 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH200	2"	100 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH2550	2-1/2"	50 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH325	3"	25 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH350	3"	50 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH300	3"	100 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH425	4"	25 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH450	4"	50 Ft.	29"	Pliovic <sup>®</sup>	Pliovic® PVC Helix	Polyurethane	Blue
10VH400	4"	100 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH525	5"	25 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH550	5"	50 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH500	5"	100 Ft.	29"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH625	6"	25 Ft.	25"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH650	6"	50 Ft.	25"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH600	6"	100 Ft.	25"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH825	8"	25 Ft.	25"	Pliovic®	Pliovic® PVC Helix	Polyurethane	Blue
10VH850	8"	50 Ft.	25"	Pliovic <sup>®</sup>	Pliovic® PVC Helix	Polyurethane	Blue

# **OPTIONAL ACCESSORIES**

Part	VACUUM HOSE REDUCERS
 Numbers	Size
10106712	8" x 4"
10106716	6" x 4"
10106872	6" x 5"

	Part	WYE ADAPTERS
	Numbers	Size
Y	10106719	4" x 2" x 2"
T	10107485	6" x 2" x 2"
Y	10106723	6" x 4" x 4"
T	10106727	8" x 4" x 4"

	VACUUM HOSE MENDERS			
Part Numbers	Vacuum Hose I.D.	Mender Length	Thickness	Material
10HM2	2"	8"	1/8"	Steel
10HM3	3"	9"	1/8"	Steel
10HM4	4"	10"	1/8"	Steel
10HM5	5"	11"	1/8"	Steel
10HM6	6"	12"	1/8"	Steel
10HM8	8"	14"	1/8"	Steel

## LITERATURE REFERENCES

## **Vacmaster® 8T Electric Abrasive Vacuums**

105M155	Features & Specifications Guide – Vacmaster® 8T Electric Abrasive Vacuums
106M155	Part Numbers & Schematics Guide – Vacmaster® 8T Electric Abrasive Vacuums
1091155	Operator's Manual – Vacmaster® 8T Electric Abrasive Vacuums
109V521	Operator's Manual - Blower
109V563	Operator's Manual – WEG Electric Motor Manual

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