



VENTILATION EQUIPMENT



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.


TABLE OF CONTENTS

Company Profile	2
Table of Contents	3
Ventilation Equipment	4-9
Dust Socks	4
Texas Pneumatic Jet Fans	5
Black Max Exhaust Fans	6
Dust Sock Adapters	6
Venturi-Style Air Blowers	7
Ventilation Hose	8
Screw Clamps	8
Air Hose	9
Maintenance Notes	10-11

VENTILATION EQUIPMENT


		COTTON SATEEN DUST SOCKS					
		I.D. (Feet)	Length (Feet)	Inlet Size	Zipper Location	Zipper Material	Plastic Zipper Overlay
Part Numbers							
	10DUSTSOCK24X6	2	6	24"	End	Brass	Yes
	10DUSTSOCK24X7	2	7	24"	End	Brass	Yes
	10DUSTSOCK24X14	2	14	24"	End	Brass	Yes
	10DUSTSOCK36X15	3	15	24"	End	Brass	Yes
	10DUSTSOCK54X7	4.5	7	24"	End	Brass	Yes
	10DUSTSOCK	4.5	15	24"	End	Brass	Yes
	10DUSTSOCK20X6	6	20	24"	End	Brass	Yes
	10DUSTSOCK20X8	8	20	24"	End	Brass	Yes
	10DUSTSOCK25X8	8	25	24"	End	Brass	Yes

109V095 – Cotton Dust Socks – Specifications

		FELT DUST SOCKS					
		I.D. (Feet)	Length (Feet)	Inlet Size	Zipper Location	Zipper Material	Plastic Zipper Overlay
Part Numbers							
	10FELTDUSTSOCK	4.5	15	24"	End	Brass	Yes
	10FELTDUSTSOCK525	5	25	24"	End	Brass	Yes
	10FELTDUSTSOCK825	8	25	24"	End	Brass	Yes

109V096 – Felt Dust Socks – Specifications

VENTILATION EQUIPMENT


TEXAS PNEUMATIC JET VENTILATION FANS				
		Size	Motor Type	Application
	10TXJF12	12 Inches	Pneumatic	General-Duty
	10TXJF16	16 Inches	Pneumatic	General-Duty
	10TXJF20	20 Inches	Pneumatic	General-Duty
	10TXJF24	24 Inches	Pneumatic	General-Duty

109V109 – 12" and 16" Texas Pneumatic Jet Ventilation Fans – Specifications

109V522 – 20" Texas Pneumatic Jet Ventilation Fans – Specifications


109V523 – 24" Texas Pneumatic Jet Ventilation Fans – Specifications

VENTILATION EQUIPMENT





		BLACK MAX EXHAUST FANS		
		Size	Motor Type	Application
	Part Numbers			
	10EA737120	12 Inches	Electric	General-Duty
	10EA737121	12 Inches	Pneumatic	General-Duty
	10EA737161	16 Inches	Electric	General-Duty
	10EA737161X	16 Inches	Electric	Hazardous Location
	10EA737162	16 Inches	Pneumatic	General-Duty
	10EA737201	20 Inches	Electric	General-Duty
	10EA737201X	20 Inches	Electric	Hazardous Location
	10EA737202	20 Inches	Pneumatic	General-Duty
	10EA737241	24 Inches	Electric*	General-Duty
	10EA737241X	24 Inches	Electric*	Hazardous Location
10EA737242	24 Inches	Pneumatic	General-Duty	

**Not to be used with a dust sock*


105V107 – Black Max Exhaust Fans – Brochure

		DUST SOCK ADAPTERS	
		Part Numbers	Fan Size
	10EA737122	12"	
	10EA737163	16"	
	10EA737203	20"	
	10EA737243	24"	


VENTILATION EQUIPMENT

		TEXAS PNEUMATIC VENTURI-STYLE AIR MOVER				
Part Numbers		Air Flow @ 80 psi	Overall Length	Inlet NPT (Female)	Diameter of Base	Diameter of Top
	10TX3AM	1308 cfm	30.5"	1/2"	7.31"	7"
	10TX6AM	3020 cfm	44.25"	1"	11.25"	12.5"
	10TX8AM	4810 cfm	46.06"	1"	14.37"	14.25"
	10TX10AM	7304 cfm	48"	1"	17"	15.75"


109V094 – Technical Specifications – Texas Pneumatic Venturi-Style Air Movers

		ALLEGRO® METAL VENTURI AIR HORN				
Part Numbers		Air Flow @ 80 psi	Overall Length	Inlet NPT (Female)	Diameter of Base	Diameter of Top
	1070753	4810 cfm	46.06"	1"	14.37"	14.25"


VENTILATION EQUIPMENT


		VENTILATION HOSE									
Part Numbers		Body Material	Temperature Range	Positive Pressure PSI	Inner Diameter	Ply	Color	Reinforcement Material	Pitch	Wearstrip Material	U.O.M.
	10DH1625FSP5	Vinyl Coated Polyester	-20° F to 180° F	1	16"	1	Yellow	Steel Wire	4"	Vinyl	25 Ft.
	10DH1625SDW	Neoprene Coated Polyester	-40° F to 250° F	5	16"	1	Yellow	Steel Wire	4"	Vinyl	25 Ft.


109V108 – Ventilation Hose – Specifications


		DUCT HOSE SCREW CLAMPS	
Part Numbers		Duct Hose I.D.	Material
	10DH202201600	16"	Stainless Steel
	10DH202201800	18"	Stainless Steel
	10DH062602000	20"	Stainless Steel
	10DH202202400	24"	Stainless Steel


VENTILATION EQUIPMENT

		1" I.D. X 1-1/2" O.D. AIR HOSE				
Part Numbers		Hose Cover Color	Working Pressure	Length	Hose I.D.	Hose O.D.
	10AH100B	Black	200 PSI	Per Ft.	1"	1-1/2"
	10AH100	Red	200 PSI	Per Ft.	1"	1-1/2"

		1" I.D. X 1-1/2" O.D. AIR HOSE WITH COUPLINGS INSTALLED					
Part Numbers		Working Pressure	Hose Cover Color	Length	Hose I.D.	Hose O.D.	Couplings
	10AH100AC	200 PSI	Red	50 Ft.	1"	1-1/2"	2-Lug Crimped On

		MALE HOSE END COUPLING AND GASKET FOR 1" I.D. AIR HOSE					
Part Numbers		Hose I.D.	Material	Coupling Style	GASKET		
					Rubber Gasket	Gasket I.D.	Gasket O.D.
	10HE2	1"	Plated Iron	2-Lug	10UG2	3/4"	1-3/8"

		HAMMER-LOCK GROUND JOINT FITTING FOR 1" I.D. AIR HOSE	
Part Numbers		Hose I.D.	Material
	10DXGF36	1"	Plated Steel

		BOSS® CLAMP FOR 1" I.D. AIR HOSE		
Part Numbers		Hose I.D.	Hose O.D. Range	Material
	10A14	1"	1-32/64" – 1-52/64"	Plated Steel

GLOBAL HEADQUARTERS

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