



# DUSTMASTER® DUST COLLECTOR FILTER CARTRIDGES



**BUILT MARCO TOUGH**  
MARCO MANUFACTURED

## 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 Equipment, Coating Equipment, Engineered Systems, Rental Equipment, Safety Equipment, Service, and Repair.

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 over 45 shipping locations to serve North American and International markets 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 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 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.
- **Technology Leadership** – Our website provides: Operator's Manuals, Part Numbers and Schematics Guides, MSDS information, and Features, Advantages, and Benefits 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 Equipment, Coating Equipment, Engineered Systems, Rental Equipment, Safety Equipment, Service, and Repair.

## 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

<b>Company Profile</b> .....	<b>2</b>
<b>Table of Contents</b> .....	<b>3</b>
<b>Dustmaster® Dust Collector</b>	
<b>Filter Cartridges</b> .....	<b>4-9</b>
Dust Collector Filter Cartridge Styles .....	4
Customer Product Profile .....	5
Open Top/Open Bottom .....	6
Open Top/Closed Bottom .....	7
Open Top with Flange/Closed Bottom .....	8
Dust Collector Filter Cartridge Retrieval Kit .....	9
<b>Maintenance Notes</b> .....	<b>10-11</b>

# DUST COLLECTOR FILTER CARTRIDGE STYLES

**Open Top/Bottom**



**Closed Top/Bottom**



**Closed with Bolt Hole Top/Bottom**



**Open with Bolt Holes Top**



**Round Flanged Top/Bottom**



**Rectangle Flanged Top/Bottom**



# CUSTOMER PRODUCT PROFILE

Please complete the form below so we can better serve your needs and fax it back to your Account Manager at 563.324.6258.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: (    ) \_\_\_\_\_

## FILTER END CAP ORIENTATION

### End Cap Description

- Open x Open
- Open x Closed
- Open Flanged x Closed

*Flange Size*

\_\_\_\_\_ Height (*thickness*)

\_\_\_\_\_ Width

\_\_\_\_\_ Length

**Is there a Bolt Hole?** (*Closed Only*)

- Yes  
Size: \_\_\_\_\_
- No

## FILTER DIMENSIONS & GASKET INFORMATION

### Filter Inside Diameter

- 8.375"
- 9.5"
- Other \_\_\_\_\_

### Filter Outside Diameter

- 7.875"
- 12.75"
- 14"
- Other \_\_\_\_\_

### Gasket Quantity & Location

- \_\_\_\_\_ Top
- \_\_\_\_\_ Bottom
- \_\_\_\_\_ Under Flange

### Gasket Dimensions – Width x Height

- .375" x .5"
- .5" x .5"
- .375" x 1"
- Other \_\_\_\_\_

### Total Height – End Cap to End Cap

*Not Including Gaskets*

- 26"
- 30"
- 36"
- Other \_\_\_\_\_

### Distance from I.D. of End Cap to I.D. of Gasket

\_\_\_\_\_

## FILTER MEDIA TYPE

### Media

- 85/15 Blend
- Fire Retardant – 85/15 Blend
  - Yes  No
- Spunbond
- Other \_\_\_\_\_

### Projected Quantity Per Year

\_\_\_\_\_

### Projected Quantity Purchase at One Time

\_\_\_\_\_

# OPEN TOP/OPEN BOTTOM STYLE FILTER CARTRIDGES



## Part Numbers

	OPEN TOP/OPEN BOTTOM									
	Filter Material				Height	I.D.	O.D.	Bottom Gasket	Cartridge Top	Cartridge Bottom
85% Cellulose/ 15% Polyester Blend	Spunbond	Fire Retardant	HEPA							
10102035	X				25.25"	9.5"	13.9"	X	Open	Open
10102026	X				26"	8.375"	12.75"	X	Open	Open
10102036	X				26"	9.5"	13.9"	X	Open	Open
10102037	X				27"	9.5"	13.9"	X	Open	Open
10102221	X				28"	9.75"	15"	X	Open	Open
10102141	X				30"	8.375"	12.75"	X	Open	Open
10102093	X				30"	9.5"	13.9"	X	Open	Open
10102245		X			26"	8.375"	12.75"	X	Open	Open
10103939		X			26"	9.5"	13.9"	X	Open	Open
10102346		X			28"	9.5"	13.9"	X	Open	Open
10102347		X			28"	9.5"	13.9"	X	Open	Open
10102377		X			28"	9.5"	13.9"	X	Open	Open
10102378		X			28"	9.5"	13.9"	X	Open	Open
10103301			X		25.25"	9.5"	13.90"	—	Open	Open
10101991			X		26"	9.5"	13.9"	X	Open	Open
10102034			X		26"	9.5"	13.9"	X	Open	Open
10102092			X		26"	9.5"	13.9"	X	Open	Open
10102000			X		28"	9.5"	13.9"	X	Open	Open

Contact Marco for additional filter specifications.

# OPEN TOP/CLOSED BOTTOM STYLE FILTER CARTRIDGES



**Part  
Numbers**

	<b>OPEN TOP/CLOSED BOTTOM</b>										
	<b>Filter Material</b>				<b>Height</b>	<b>I.D.</b>	<b>O.D.</b>	<b>Bolt Hole</b>	<b>Cartridge Top</b>	<b>Cartridge Bottom</b>	<b>Bottom Gasket</b>
<b>85% Cellulose/ 15% Polyester Blend</b>	<b>Spunbond</b>	<b>Fire Retardant</b>	<b>HEPA</b>								
<b>10102230</b>	X				20"	8.375"	12.75"	.54"	Open	Closed	X
<b>10102027</b>	X				26"	8.375"	12.75"	.54"	Open	Closed	X
<b>10102117</b>	X				26"	9.5"	13.9"	—	Open	Closed	X
<b>10102119</b>	X				26"	9.5"	13.9"	.54"	Open	Closed	X
<b>10102340</b>	X				27"	9.50"	13.90"	.54"	Open	Closed	X
<b>10102238</b>	X				36"	8.375"	12.75"	.875"	Open	Closed	X
<b>10102239</b>	X				36"	8.375"	12.75"	.75"	Open	Closed	X
<b>10102559</b>	X				36"	8.375"	12.75"	.50"	Open	Closed	X
<b>10102382</b>	X				48"	8.375"	12.75"	.54"	Open	Closed	X
<b>10102244</b>		X			26"	8.375"	12.75"	.54"	Open	Closed	X
<b>10102253</b>			X		36"	8.375"	12.75"	.54"	Open	Closed	X

Contact Marco for additional filter specifications.

# OPEN TOP WITH FLANGE/CLOSED BOTTOM STYLE FILTER CARTRIDGES



## OPEN TOP WITH FLANGE/CLOSED BOTTOM

Part Numbers	Filter Material				Height	I.D.	O.D.	Cartridge Top	Cartridge Bottom	Bottom Gasket	Gasket Location on Flange
	85% Cellulose/ 15% Polyester Blend	Spunbond	Fire Retardant	HEPA							
10102028	X				26"	8.375"	12.75"	Open, Flanged	Closed	X	Bottom
10102334	X				26"	8.375"	12.75"	Open, Flanged	Closed	X	Top
10104374	X				26"	8.38"	12.75"	Open, Flanged	Closed	X	Top
10104581	X				26"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10105098	X				26"	8.38"	12.75"	Open, Flanged	Closed	X	Top
10102242	X				30"	8.375"	12.75"	Open, Flanged	Closed	X	Bottom
10105561	X				30"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10102033	X				30"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10102031	X				34"	8.375"	12.75"	Open, Flanged	Closed	X	Top
10103499	X				35"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10102310	X				36"	3.5"	7.875"	Open, Flanged	Closed	X	Top
10102021	X				36"	4.375"	9.22"	Open, Flanged	Closed	—	—
10102032	X				36"	8.375"	12.75"	Open, Flanged	Closed	X	Top
10102029	X				36"	8.375"	12.75"	Open, Flanged	Closed	X	Bottom
10102030	X				36"	8.375"	12.75"	Open, Flanged	Closed	X	Top
10102559	X				36"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10102475	X				39"	10.60"	15.10"	Open, Flanged	Closed	X	Top
10102091	X				52"	8.375"	12.75"	Open, Flanged	Closed	X	Top
10102236	X				52"	8.375"	12.75"	Open, Flanged	Closed	X	Top
10105733		X			26"	8.375"	12.75"	Open, Flanged	Closed	X	Bottom
10105563		X			30"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10103964		X			35"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10102237		X			36"	8.375"	12.75"	Open, Flanged	Closed	X	Top
10102389		X			36"	3.5"	7.875"	Open, Flanged	Closed	X	Top
10105732			X		26"	8.375"	12.75"	Open, Flanged	Closed	X	Bottom
10105562			X		35"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
10103945			X		35"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
1010007893				X	26"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom
1010008004				X	35"	8.38"	12.75"	Open, Flanged	Closed	X	Bottom

Contact Marco for additional filter specifications.



## OPTIONAL ACCESSORIES

<b>DUST COLLECTOR FILTER CARTRIDGE RETRIEVAL KIT</b>		
<b>Part Numbers</b>	<b>Description</b>	<b>U.O.M.</b>
10102534	Dust Collector Filter Cartridges Retrieval Kit <i>(Includes box and clear polyester bag for returning filter cartridges)</i>	One Each





## GLOBAL HEADQUARTERS

- 3425 East Locust Street  
Davenport, IA 52803

ph: 800.BLAST.IT (800.252.7848)

ph: 563.324.2519

fax: 563.324.6258

## GULF STATES HEADQUARTERS

- 701 East Boulevard  
Deer Park, TX 77536

ph: 800.BLAST.IT (800.252.7848)

ph: 281.930.0905

fax: 281.542.0736

## REGIONAL BRANCH OFFICES

- **Iowa**  
Davenport
- **Louisiana**  
Harvey  
Lafayette
- **Ohio**  
Youngstown
- **Texas**  
Beaumont  
Corpus Christi  
Deer Park



ABRASIVES

BLASTING

COATING

DUST COLLECTORS & VACUUMS

ENGINEERED SYSTEMS

RENTAL

SAFETY

SERVICE & REPAIR

## 40+ NATIONWIDE SHIPPING LOCATIONS



★ Marco Regional Branch Offices  
and Shipping Locations

● Direct Shipping Locations

## CONTACT MARCO

800.BLAST.IT

(800.252.7848)

563.324.2519

FAX: 563.324.6258

WWW.MARCO.US

SALES@MARCO.US