



# DUST COLLECTOR FILTER CARTRIDGES



**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>Dust Collector Filter Cartridges</b> .....      | <b>4-9</b> |
| Filter Cartridge Styles .....                      | 4          |
| Customer Product Profile .....                     | 5          |
| Open Top/Open Bottom Part Numbers .....            | 6          |
| Open Top/Closed Bottom Part Numbers .....          | 7          |
| Open Top with Flange/Closed Bottom Part Numbers .. | 8          |
| Polymax Filter Part Numbers .....                  | 8          |
| Filter Retrieval Kit .....                         | 9          |
| <b>Optional Accessories</b> .....                  | <b>10</b>  |
| <b>Maintenance Notes</b> .....                     | <b>11</b>  |

# DUST COLLECTOR FILTER CARTRIDGE STYLES

**Open Top/Bottom**



**Closed Top/Bottom**



**Closed with Bolt Hole Top/Bottom**



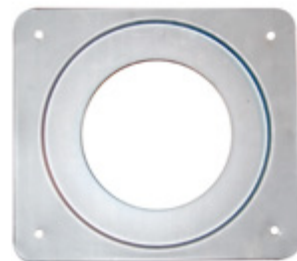
**Open with Bolt Holes Top**



**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



**Numbers**

|          | OPEN TOP/OPEN BOTTOM                  |          |                |      |        |        |        |             |               |            |               |                  |
|----------|---------------------------------------|----------|----------------|------|--------|--------|--------|-------------|---------------|------------|---------------|------------------|
|          | Filter Material                       |          |                |      | Height | I.D.   | O.D.   | # of Pleats | Bottom Gasket | Top Gasket | Cartridge Top | Cartridge Bottom |
|          | 85% Cellulose/<br>15% Polyester Blend | Spunbond | Fire Retardant | HEPA |        |        |        |             |               |            |               |                  |
| 10102035 | X                                     |          |                |      | 25.25" | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |
| 10102026 | X                                     |          |                |      | 26"    | 8.375" | 12.75" | 315         | X             |            | Open          | Open             |
| 10102036 | X                                     |          |                |      | 26"    | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |
| 10102037 | X                                     |          |                |      | 27"    | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |
| 10102221 | X                                     |          |                |      | 28"    | 9.75"  | 15"    | 390         | X             |            | Open          | Open             |
| 10102141 | X                                     |          |                |      | 30"    | 8.375" | 12.75" | 315         | X             |            | Open          | Open             |
| 10102093 | X                                     |          |                |      | 30"    | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |
| 10102245 |                                       | X        |                |      | 26"    | 8.375" | 12.75" | 315         | X             |            | Open          | Open             |
| 10103939 |                                       | X        |                |      | 26"    | 9.5"   | 13.9"  | 170         | X             |            | Open          | Open             |
| 10102346 |                                       | X        |                |      | 28"    | 9.5"   | 13.9"  | 170         | X             |            | Open          | Open             |
| 10102347 |                                       | X        |                |      | 28"    | 9.5"   | 13.9"  | 170         | X             | X          | Open          | Open             |
| 10102377 |                                       | X        |                |      | 28"    | 9.5"   | 13.9"  | 170         | X             |            | Open          | Open             |
| 10102378 |                                       | X        |                |      | 28"    | 9.5"   | 13.9"  | 170         | X             | X          | Open          | Open             |
| 10103301 |                                       |          | X              |      | 25.25" | 9.5"   | 13.90" | 354         | —             |            | Open          | Open             |
| 10102552 |                                       |          | X              |      | 26"    | 8.375" | 12.75" | 315         |               |            |               |                  |
| 10101991 |                                       |          | X              |      | 26"    | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |
| 10102034 |                                       |          | X              |      | 26"    | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |
| 10102092 |                                       |          | X              |      | 26"    | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |
| 10102000 |                                       |          | X              |      | 28"    | 9.5"   | 13.9"  | 354         | X             |            | Open          | Open             |

Contact Marco for additional filter specifications.

# OPEN TOP/CLOSED BOTTOM STYLE FILTER CARTRIDGES



**Part Numbers**

| OPEN TOP/CLOSED BOTTOM |                                       |          |                |      |        |        |        |             |           |               |                  |               |
|------------------------|---------------------------------------|----------|----------------|------|--------|--------|--------|-------------|-----------|---------------|------------------|---------------|
| Part Numbers           | Filter Material                       |          |                |      | Height | I.D.   | O.D.   | # of Pleats | Bolt Hole | Cartridge Top | Cartridge Bottom | Bottom Gasket |
|                        | 85% Cellulose/<br>15% Polyester Blend | Spunbond | Fire Retardant | HEPA |        |        |        |             |           |               |                  |               |
| 10102027               | X                                     |          |                |      | 26"    | 8.375" | 12.75" | 315         | .54"      | Open          | Closed           | X             |
| 10102117               | X                                     |          |                |      | 26"    | 9.5"   | 13.9"  | 354         | —         | Open          | Closed           | X             |
| 10102119               | X                                     |          |                |      | 26"    | 9.5"   | 13.9"  | 354         | .54"      | Open          | Closed           | X             |
| 10102340               | X                                     |          |                |      | 27"    | 9.50"  | 13.90" | 354         | .54"      | Open          | Closed           | X             |
| 10103598               | X                                     |          |                |      | 30"    |        |        | 315         |           |               |                  |               |
| 10102230               | X                                     |          |                |      | 30"    | 8.375" | 12.75" | 315         | .54"      | Open          | Closed           | X             |
| 10102238               | X                                     |          |                |      | 36"    | 8.375" | 12.75" | 315         | .875"     | Open          | Closed           | X             |
| 10102239               | X                                     |          |                |      | 36"    | 8.375" | 12.75" | 315         | .75"      | Open          | Closed           | X             |
| 10102559               | X                                     |          |                |      | 36"    | 8.375" | 12.75" | 315         | .50"      | Open          | Closed           | X             |
| 10103295               | X                                     |          |                |      | 36"    | 8.375" | 12.75" | 315         | .54"      | Open          | Closed           | X             |
| 10102244               |                                       | X        |                |      | 26"    | 8.375" | 12.75" | 315         | .54"      | Open          | Closed           | X             |
| 10102382               |                                       | X        |                |      | 48"    | 8.375" | 12.75" | 153         | .54"      | Open          | Closed           | X             |
| 10102253               |                                       |          | X              |      | 36"    | 8.375" | 12.75" | 315         | .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.   | # of Pleats | Open Top | Bolt Hole(s) | Cartridge Bottom | Bottom Gasket | Gasket Location on Flange |
|--------------|---------------------------------------|----------|----------------|------|--------|--------|--------|-------------|----------|--------------|------------------|---------------|---------------------------|
|              | 85% Cellulose/<br>15% Polyester Blend | Spunbond | Fire Retardant | HEPA |        |        |        |             |          |              |                  |               |                           |
| 10102028     | X                                     |          |                |      | 26"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10105828     | X                                     |          |                |      | 26"    | 8.38"  | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10102334     | X                                     |          |                |      | 26"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10104374     | X                                     |          |                |      | 26"    | 8.38"  | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10104581     | X                                     |          |                |      | 26"    | 8.38"  | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10105098     | X                                     |          |                |      | 26"    | 8.38"  | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10106855     | X                                     |          |                |      | 26"    | 8.38"  | 12.75" | 315         | X        | .50"         | Closed           | X             | Bottom                    |
| 10103857     | X                                     |          |                |      | 26"    | 8.38"  | 12.75" |             | X        | .54"         | Closed           | X             | Top                       |
| 10102242     | X                                     |          |                |      | 30"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10105561     | X                                     |          |                |      | 30"    | 8.38"  | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10102033     | X                                     |          |                |      | 30"    | 8.38"  | 12.75" | 315         | X        | .50"         | Closed           | X             | Bottom                    |
| 10102031     | X                                     |          |                |      | 34"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10105973     | X                                     |          |                |      | 35"    | 4.87"  | 9.22"  | 205         | X        |              | Closed           | X             | Bottom                    |
| 10103499     | X                                     |          |                |      | 35"    | 8.38"  | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10106218     | X                                     |          |                |      | 35"    | 4.87   | 9.22"  | 158         | X        |              | Closed           | X             | Bottom                    |
| 10105256     | X                                     |          |                |      | 35"    | 8.38"  | 12.75" | 240         | X        |              | Closed           | X             | Bottom                    |
| 1010002304   | X                                     |          |                |      | 36"    | 8.38   | 12.75" |             | X        | .54"         | Closed           | X             | Top                       |
| 10102310     | X                                     |          |                |      | 36"    | 3.5"   | 7.875" | 115         | X        |              | Closed           | X             | Top                       |
| 10102021     | X                                     |          |                |      | 36"    | 4.375" | 9.22"  | 210         | X        |              | Closed           | —             | —                         |
| 10102032     | X                                     |          |                |      | 36"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10102029     | X                                     |          |                |      | 36"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10102030     | X                                     |          |                |      | 36"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10102559     | X                                     |          |                |      | 36"    | 8.38"  | 12.75" | 315         | X        |              | Closed           | X             | Bottom                    |
| 10102475     | X                                     |          |                |      | 39"    | 10.60" | 15.10" | 360         | X        |              | Closed           | X             | Top                       |
| 10102091     | X                                     |          |                |      | 52"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10102236     | X                                     |          |                |      | 52"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Top                       |

Continued Next Page

Contact Marco for additional filter specifications.



# OPEN TOP WITH FLANGE/CLOSED BOTTOM STYLE FILTER CARTRIDGES

| OPEN TOP WITH FLANGE/CLOSED BOTTOM CON'T |                                       |          |                |      |        |        |        |             |          |              |                  |               |                           |
|--|---------------------------------------|----------|----------------|------|--------|--------|--------|-------------|----------|--------------|------------------|---------------|---------------------------|
| Part Numbers                             | Filter Material                       |          |                |      | Height | I.D.   | O.D.   | # of Pleats | Open Top | Bolt Hole(s) | Cartridge Bottom | Bottom Gasket | Gasket Location on Flange |
|  | 85% Cellulose/<br>15% Polyester Blend | Spunbond | Fire Retardant | HEPA |        |        |        |             |          |              |                  |               |                           |
| 10105733                                 |                                       | X        |                |      | 26"    | 8.375" | 12.75" | 205         | X        |              | Closed           | X             | Bottom                    |
| 10107390                                 |                                       | X        |                |      | 26"    | 8.38"  | 12.75" | 205         | X        |              | Closed           | X             | Top                       |
| 10105563                                 |                                       | X        |                |      | 30"    | 8.38"  | 12.75" | 205         | X        |              | Closed           | X             | Bottom                    |
| 10105980                                 |                                       | X        |                |      | 35"    | 4.87"  | 9.22"  | 100         | X        |              | Closed           | X             | Bottom                    |
| 10103964                                 |                                       | X        |                |      | 35"    | 8.38"  | 12.75" | 205         | X        |              | Closed           | X             | Bottom                    |
| 10102237                                 |                                       | X        |                |      | 36"    | 8.375" | 12.75" | 315         | X        |              | Closed           | X             | Top                       |
| 10102389                                 |                                       | X        |                |      | 36"    | 3.5"   | 7.875" | 54          | X        |              | Closed           | X             | Top                       |
| 10105732                                 |                                       |          | X              |      | 26"    | 8.375" | 12.75" |             | X        |              | Closed           | X             | Bottom                    |
| 10105974                                 |                                       |          | X              |      | 35"    | 4.87"  | 9.22"  |             | X        |              | Closed           | X             | Bottom                    |
| 10105562                                 |                                       |          | X              |      | 35"    | 8.38"  | 12.75" |             | X        |              | Closed           | X             | Bottom                    |
| 10103945                                 |                                       |          | X              |      | 35"    | 8.38"  | 12.75" |             | X        |              | Closed           | X             | Bottom                    |
| 1010007893                               |                                       |          |                | X    | 26"    | 8.38"  | 12.75" |             | X        |              | Closed           | X             | Bottom                    |
| 1010005946                               |                                       |          |                | X    | 30"    | 4.87   | 9.22"  |             | X        |              | Closed           | X             | Bottom                    |
| 1010008004                               |                                       |          |                | X    | 35"    | 8.38"  | 12.75" |             | X        |              | Closed           | X             | Bottom                    |
| 101569046                                |                                       |          |                | X    | 35"    | 4.87   | 9.22"  |             | X        |              | Closed           | X             | Bottom                    |

Contact Marco for additional filter specifications.

| OPEN TOP WITH FLANGE/CLOSED BOTTOM – POLYMAX |                 |        |       |          |                  |               |
|--|-----------------|--------|-------|----------|------------------|---------------|
|  | Filter Material | Height | O.D.  | Open Top | Cartridge Bottom | Bottom Gasket |
|  | Polymax         |        |       |          |                  |               |
| 10102787                                     | X               | 42.75" | 7.25" | X        | Closed           | X             |
| 10102788                                     | X               | 36"    | 7.25" | X        | Closed           | X             |

## OPTIONAL ACCESSORIES

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



## CONTACT CENTER

- 3425 East Locust Street  
Davenport, IA 52803

ph: 800.BLAST.IT (800.252.7848)

ph: 563.324.2519

fax: 563.324.6258

## REGIONAL BRANCH OFFICES

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

## 40+ NATIONWIDE SHIPPING LOCATIONS



★ Marco Regional Branch Offices  
and Shipping Locations

● Direct Shipping Locations



ABRASIVES

BLASTING

COATING

DUST COLLECTORS

RENTAL

SAFETY

SERVICE, REPAIR, & MODERNIZATION

VACUUMS

## CONTACT MARCO

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