



3M™ CARTRIDGE-STYLE RESPIRATORS



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 and Painting 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 over 65 years 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 and Painting 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 Policy

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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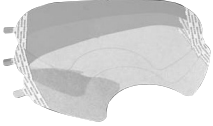
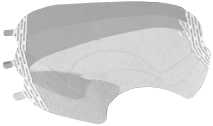

		3M™ 6000 SERIES RESPIRATORS HALF FACE MASK		
Part Numbers		Face Mask	Size	U.O.M.
	303M6100	Half	Small	One Each
	303M6200	Half	Medium	One Each
	303M6300	Half	Large	One Each

105V341 – Brochure – 3M Reusable Respirators

109V080 – User Instructions – 3M 6000 Series Respirators

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		3M™ 6000 SERIES RESPIRATORS FULL FACE MASK		
Part Numbers		Face Mask	Size	U.O.M.
	303M6700	Full	Small	One Each
	303M6800	Full	Medium	One Each
	303M6900	Full	Large	One Each

		3M™ 6000 SERIES RESPIRATORS FULL FACE MASK LENSES		
Part Numbers		Style	Material	U.O.M.
	303M6885B	Alternate	Clear	25/Package
	303M6885	3M™	Clear	25/Package
	303M6886	3M™	Tinted	25/Package

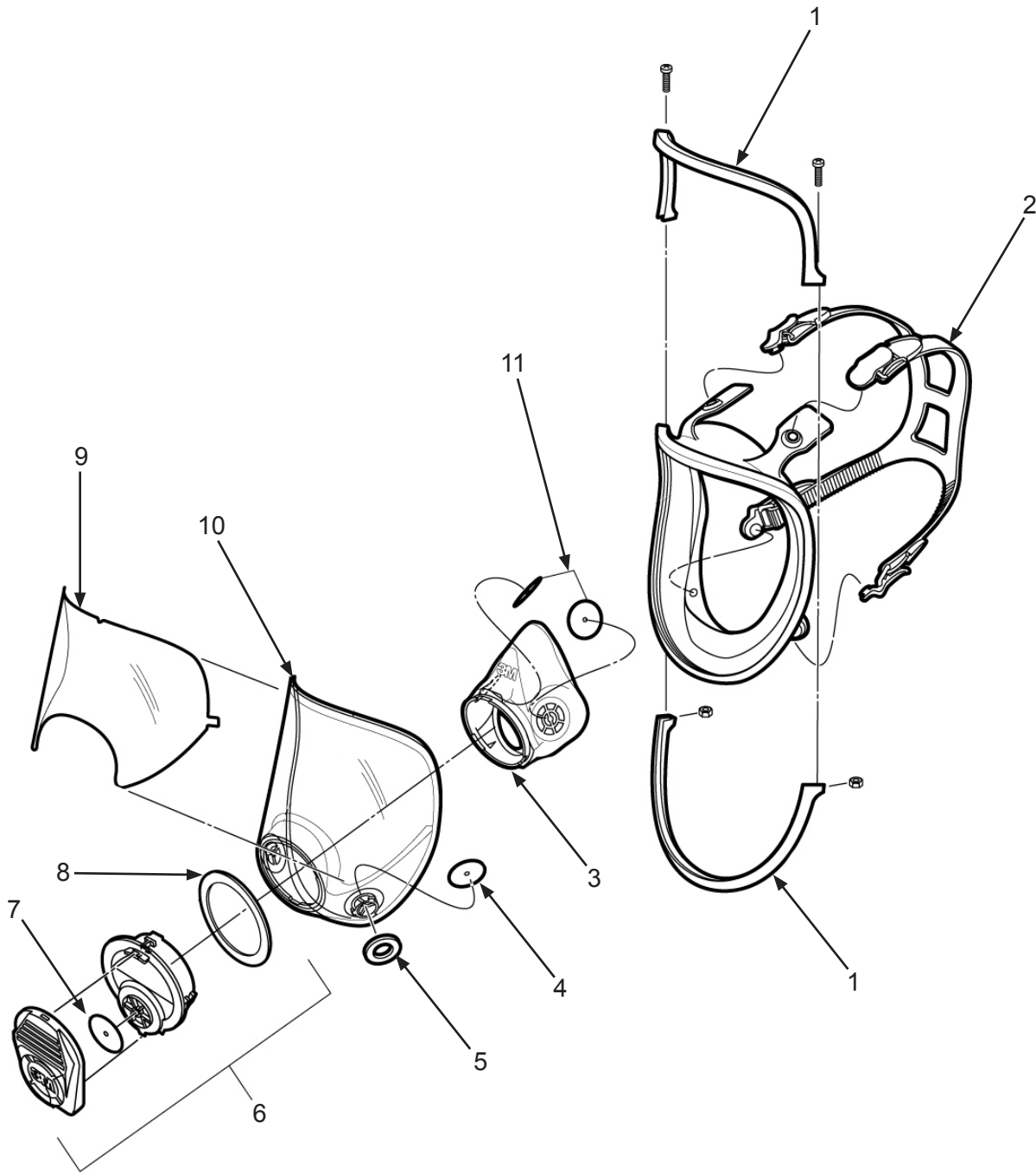
PART NUMBERS & SCHEMATICS

3M™ 6000 Series Respirators Full Face Mask Assembly










Item #	Part #	Description
Fig. 1		
1	303M6899	Lens Frame Kit
2	303M6897	Full Face Head Strap Assembly
3	303M6894	Nose Cup
4	303M6893	Inhalation Valve Flap (<i>Quantity of 40</i>)
5	303M6895	Inhalation Gasket (<i>Quantity of 20</i>)
6	303M7583	Center Adapter Assembly (For units manufactured after 2006)
—	303M6894	Center Adapter Assembly (For units manufactured before 2006)
7	303M6889	Exhalation Flaps (<i>Quantity of 10</i>)
8	303M6896	Center Adapter Gasket (<i>Quantity of 10</i>)
9	303M6885	Clear Lens Covers (<i>Quantity of 25</i>)
	303M6885B	Alternative Clear Lens Covers (<i>Quantity of 25</i>)
	303M6886	Tinted Lens Covers (<i>Quantity of 25</i>)
10	303M6898	Full Face Lens Assembly
12	303M6893	Inhalation Valve Flap (<i>Quantity of 40</i>)
—	303M900601	Fit Test Adapter
—	303M906878	Spectacle Kit
—	105V341	Brochure – 3M Reusable Respirators
—	109V080	User Instructions – 3M 6000 Series Respirators

PART NUMBERS & SCHEMATICS





Figure 1: 3M™ 6000 Series Respirators Full Face Mask Assembly






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		3M™ RESPIRATOR VAPOR CARTRIDGES		
Part Numbers		Description	Label Color	U.O.M.
	303M6001	OV Vapor Cartridge	Black	2/Package
	303M6002	Acid Gas Cartridge	White	2/Package
	303M6003	OV/AG Vapor Cartridge	Yellow	2/Package
	303M6004	Ammonia and Methylamine Cartridge	Emerald Green	2/Package
	303M6006	Multi Gas Vapor Cartridge	Olive Green	2/Package
	303M6009	Chlorine Vapor Cartridge	Orange	2/Package
	303M60921	P100 Organic Vapor Cartridge	Black Label, Pink Lid	2/Package
	303M60923	Acid Gas Vapor Filter Cartridge	Yellow Label, Pink Lid	2/Package
	303M60926	Multi-Gas Vapor Filter Cartridge	Olive Green Label, Pink Lid	2/Package

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		3M™ RESPIRATOR PRE-FILTER CARTRIDGES	
Part Numbers		Description	U.O.M.
	303M501	Filter Cartridge Retainer	Each
	303M502	Filter Cartridge Adapter	20/Box
	303M5N11	Particulate Pre-Filter, N95	10/Box
	303M5P71	Particulate Pre-Filter, P95	10/Box


		3M™ RESPIRATOR PARTICULATE FILTER CARTRIDGES		
Part Numbers		Description	Color	U.O.M.
	303M2071	Particulate Filter P95	White	2/Package
	303M2091	Particulate Filter P100	Pink	2/Package
	303M2097	Particulate Filter P101 Nuisance Level	Pink	2/Package

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		3M™ 7500 SERIES RESPIRATORS HALF FACE MASK		
Part Numbers		Face Mask	Size	U.O.M.
	303M7501	Half	Small	One Each
	303M7502	Half	Medium	One Each
	303M7503	Half	Large	One Each







105V341 – Brochure – 3M Reusable Respirators

109V081 – User Instructions – 3M 7500 Series Respirators




		3M™ 7500 SERIES RESPIRATORS FILTER CARTRIDGE ADAPTER	
Part Numbers		Description	U.O.M.
	303M701	Filter Cartridge Adapter Converts 6000 Series to 7500 Series	2/Package

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3M™ 7500 SERIES RESPIRATORS PARTICULATE FILTER CARTRIDGES			
	Part Numbers	Description	U.O.M.
	303M7093	Particulate Filter P100 HEPA	12/Box

3M™ 7500 SERIES RESPIRATORS REPLACEMENT PARTS			
	Part Numbers	Description	U.O.M.
	303M7282	Black Inhalation Flap	50/Package
	303M7582	Blue Inhalation Valve	10/Package
	303M7283	Black Exhalation Flap	One Each
	303M7583	Blue Exhalation Valve	10/Package
	303M7581	Head Harness Assembly	5/Package
	303M7586	Cart Filter Adapter	5/Package

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		3M™ 7800 SERIES RESPIRATORS FULL FACE MASK		
		Face Mask	Size	U.O.M.
Part Numbers				
	303M7800SS	Full	Small	One Each
	303M7800SM	Full	Medium	One Each
	303M7800SL	Full	Large	One Each

105V341 – Brochure – 3M Reusable Respirators

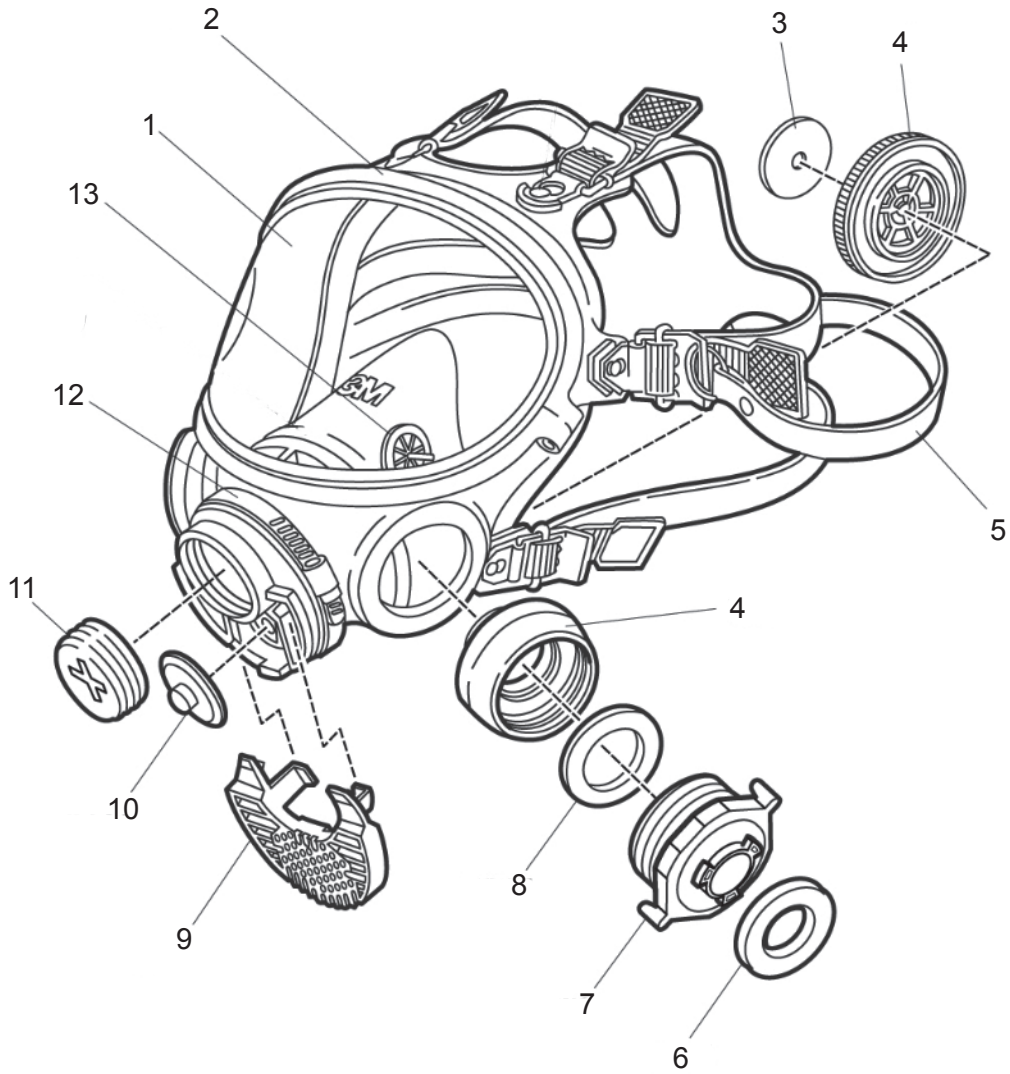
109V082 – User Instructions – 3M 7800 Series Respirators

3M™ 7800 Series Full Face Mask Assembly







Item #	Part #	Description
Fig. 2		
1	303M7884	Replacement Lens
2	303M7885	Lens Frame Kit
3	303M7282	Inhalation Flap (<i>Quantity of 50</i>)
4	303M7886	Bottom and Top DIN Connectors (<i>Quantity of Two</i>)
5	303M7893S	Head Strap Harness Assembly
6	303M6895	Inhalation Gasket (<i>Quantity of 20</i>)
7	303M701	Filter Cartridge Adapter
8	303M7887	Inhalation Valve
9	303M7918	Exhalation Valve Cover
10	303M7283	Exhalation Valve
11	303M7890	Face Mask Plug
12	303M7914	Band Clamp
13	303M7882	Nose Cup Assembly
—	303M7899100	Lens Covers (<i>Quantity of 100</i>)
—	303M789925	Lens Covers (<i>Quantity of 25</i>)
—	303M7986	Tinted Lens Covers (<i>Quantity of 25</i>)
—	105V341	<i>Brochure – 3M Reusable Respirators</i>
—	109V082	<i>User Instructions – 3M 7800 Series Respirators</i>

PART NUMBERS & SCHEMATICS GUIDE

Figure 2: 3M™ 7800 Series Full Face Mask Assembly











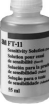
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3M™ 5000 SERIES DISPOSABLE RESPIRATORS HALF FACE MASK					
	Part Numbers	Style	Filter Cartridges	Size	U.O.M.
	303M5101	Disposable	OV	Small	One Each
	303M5201	Disposable	OV	Medium	One Each
	303M5301	Disposable	OV	Large	One Each
	303M52P71	Disposable	P95, OV	Medium	One Each
	303M53P71	Disposable	P95, OV	Large	One Each




109V085 – Operator's Manual – 3M 5000 Series Respirators

OPTIONAL ACCESSORIES



ALCOHOL WIPES					
Part Numbers	Brand	Size	Description	U.O.M.	
 303M430071	Big Ones	8" x 11"	Individually Wrapped	50 Wipes/Box	
 303M430073	Procare	5" x 8"	Individually Wrapped	100 Wipes/Box	
 303M504	3M™	8" x 10"	Individually Wrapped, Alcohol-Free	100 Wipes/Box	
 303M660034	PDI® Sani-Dex®	6" x 7.5"	Individually Wrapped	100 Wipes/Box	



FIT TESTING					
Part Numbers	Description	Manufacturer	Contents	U.O.M.	
 303MFT10	Qualitative Fit Test Kit	3M™	FT-11, FT-12, FT-14, FT-15, FT-13 (2)	One Kit	
 303M430090	Banana Oil	Allegro	10 Glass Ampules Solution	10 Ampules/Box	
 303M900601	Fit Test Adapter	3M™	Adapter, Connectors, Hose	One Kit	
 303MFT12	Sweet Solution	3M™	Solution	6/Case	
 303MF11	Saccharin Solution	3M™	Solution	6/Case	

OPTIONAL ACCESSORIES

	Part Numbers	ADAPTER KITS*
		Description
	303MSA2000	3M™ Dual Airline Back-Mounted Adapter Kit
	303MSA1000	3M™ Dual Airline Front-Mounted Adapter Kit
	303MSA2100	3M™ Combination Dual Airline Back-Mounted Adapter Kit

*Compatible with 3M™ 6000-Series and 7000-Series Cartridge-Style Respirators

	Part Numbers	SUPPLIED AIR HOSE
		Description
	303MW943550	3M™ 50' 3/8" Breathing Line
	303MW302050	3M™ 50' 1/2" Low Pressure Breathing Line

	Part Numbers	BREATHING TUBE
		Description
	303MGVP123	Breathing Tube for 7800S Full Face Piece Respirators
	303M5200177	Breathing Tube for 6800 Series

GLOBAL HEADQUARTERS

- 3425 East Locust Street
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