

# Air-Operated Double Diaphragm Pump Air Filters / Regulators

Don't allow dirty, wet & contaminated air destroy pump performance. Master Pneumatic's Point of Use filters & regulators were specifically designed with your pump's protection in mind.

Lockouts and lubricators separately.





### **Superior Protection**

Master Pneumatic air filters and regulators provides superior pump protection by removing water and particulate from air lines protecting the pump's main air valve.



### **Save Money**

Master Pneumatic air components save you money with lower energy costs through reduced energy consumption, less demand on compressors and more pump uptime.



### 7 Year Warranty

Our 7 year warranty on all products is the best in the business.

# **Optimize Performance**

Master Pneumatic air products optimize pump performance through simple air pressure regulation. The simple adjuster knob allows the operator to perfectly proportion pump air needs to improve efficiency, performance and pump life.

- Superior water removal: Up to 98%
- Modular Inline mounting
- Easily adjustable / tamper-resistant pressure setting knob
- Polycarbonate plastic bowls with shatterguard
- Designed to remove particulate to 5 micron from the airstream to protect downstream equipment

Visit us online at masterpneumatic.com

# **Technical Specifications**

Review the technical specifications of Master Pneumatic's Point of Use filters & regulators which were specifically designed with your pump's protection in mind.

	CFDR56M-2H	CFDR60D-2	CFDR60-3	CFDR100-4	CFDR380-6	FDR180-8
MP PART #						
Air Inlet	1/4"	1/4"	3/8"	1/2"	3/4"	1"
Max Air Flow (SCFM)	20	38	110	180	240	275
Filter (um)	5	5	5	5	5	5
Bowl Material	Poly Bowl	Poly Bowl	Poly Bowl	Poly Bowl	Poly Bowl	Poly Bowl
Bowl Capacity	2.0 oz	4.0 oz	4.0 oz	8.0 oz	9.0 oz	16.0 oz
Max Inlet Pressure	150	150	150	150	150	150
Regulating Pressure Range	0 - 125	0 - 125	0 - 125	0 - 125	0 - 125	0 - 125
Dimensions (IN)	6.5" x 1.6" x 1.6"	7.9" x 2.7" x 2.7"	7.9" x 2.7" x 2.7"	11.6" x 3.5" x 3.5"	13.1" x 3.5" x 3.5"	10" x 10.7" x 4.2"
Weight	.5 lbs	1.4 lbs	1.4 lbs	2.5 lbs	3.7 lbs	5.3 lbs

**Max Flow Rate:** 275 SCFM For additional size(s) and options, please contact Master Pneumatic. Internal Automatic Drain: Drainage is automatically discharged

Most models are Integral Filter / Regulators.



## **Contact Your Local Distributor** to Place an Order



Order online:

masterpneumatic.com



Toll-Free in the United States: (877) 240-1005



Email us:

mp@masterpneumatic.com

