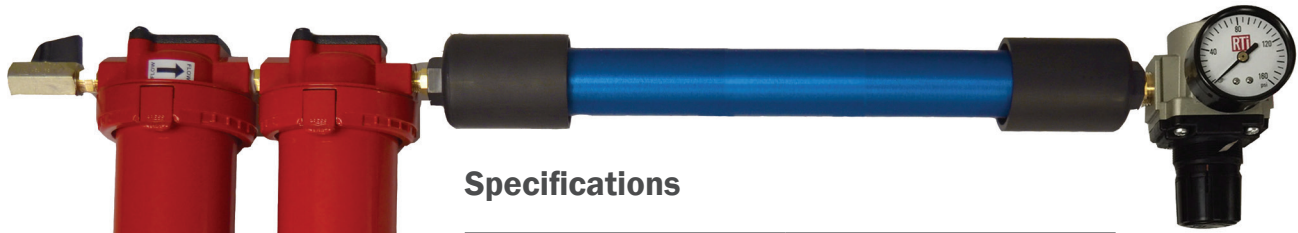


Laser/Plasma Cutter Filtration Protection

i092_0119

RTi-MB-04



Specifications

Component	Material/Value
Shell Material	Anodized aluminum (blue)
End Cap Material	Nylon (black)
Connection	1/4" NPT (1/4" BSPT)
Mounting Orientation	Any
Temp. Range	+35 to 140 °F (+2 to 60 °C)
Operating Press.	up to 150 psig
Requested Particulate Filter	1 µm
Requested Coalescing Filter	0.01 µm
Pressure Drop	0.73 to 5.8 psi (0.05 to 0.4 bar)
Weight	1.79 lb (0.81 kg)

Features and Benefits

- Reliable/consistent performance, easy to install with 24/7 attendance-free operation, no electricity required
- Low purge air consumption
- Explosion proof
- Silent operation, fast response time, non-oxygen depleting, and no consumables
- Membrane dryer provides -65 °F dew point suppression up to 8 SCFM. Purge air is only 0.57 SCFM. (Additional flow rates are available)
- Max. temperature 140 °F, max. pressure 180 PSI
- 0.01 micron filtration of particulate and oil removal to 0.003 PPM ensuring optimum membrane performance
- Heavy duty 1/4" regulator with 10-130 PSI adjustment range
- 1/4" ball valve allows for easy replacement of elements
- Spin on-spin off replacement elements
- Powder coated with a durable epoxy coating, 1/2" NPT, aluminum shell, nylon end cap

Applications

- High speed air bearings
- Food processing
- IDP/EDP
- Outdoor valves
- Control panels
- Oil and gas
- CMM Machines

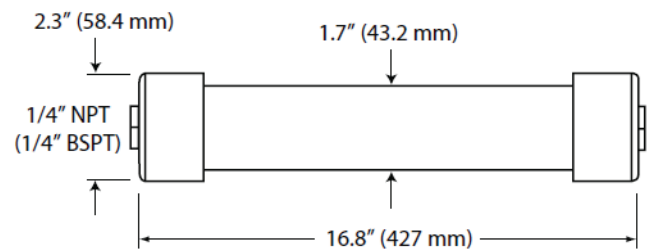
Replacement Elements

First Stage: 4P-060
Second Stage: 3C-061

Replacement Membrane

MB-04

Membrane Dimensions



Length: 16.8", Width: 10.5", Depth: 4"

CA PROPOSITION 65 WARNING



WARNING: Cancer and Reproductive Harm

www.P65Warnings.ca.gov/product



(800) 521-9200

www.driair.com | www.rti-pbe.com

@RTiPBE

@rti_pbe

