



In-Line Filters & Adsorbers

Economical and compact, these in-line filters are ideal for protection of pneumatic controls, portable analyzers, instrument air filtration and other analysis systems. Our disposable in-line filters and adsorbers are ultrasonically welded into a see-thru nylon body. The see-thru body makes it easy to know when the in-line filter needs to be replaced.



FDIL
Filter



SDIL
Silica Gel



CDIL
Activated Carbon

Product Features:

- Inline compact design
- Disposable
- Standard OEM size
- Blue transparent nylon bodies

Typical Applications:

- CEMS Systems
- Analyzer and Sensor Protection
- Dental Pneumatics
- Instrument Air and Gas

Specifications:

	Flows (SCFM) at stated line pressures (PSIG) with 1.5 PSIG pressure drop								
Pressure (PSIG)	1.5	10	20	30	40	60	80	100	125
Flow (SCFM)	0.6	0.9	1.3	1.6	2.0	2.7	3.5	4.2	5.7
Additional Specifications									
Filtration Efficiency (FDIL)	Removal of 0.01 Micron Particles 99.99 + %								
Inlet / Outlet	0.25" O.D.								
Drain Connection	None								
Maximum Pressure	125 PSIG								
Volume	11.5 cc								
Maximum Temperature	230°F at 0 PSIG 120°F at 100 PSIG								
Dimensions									
Spigot Diameter	0.25" O.D.								
Body Diameter	1.00"								
Spigot Length	0.79"								
Overall Length	3.23"								

For additional information please go to our web site @ airdryers.com

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