32)

1.86 (47) -

15.10 (384)

minimum clearance required

10.63 (270)

Optional Service Indicator

17.29 (439)**

23.58 (599) ** 1/4 Turn Manual Drain

22.99 (584) **



Series 1 FRLs

F17-Series Jumbo Airline Filters

Features

- General purpose with low pressure drop and excellent water removal characteristics
- · 40 micron element
- · 1 qt. reservoir

Specifications

• Inlet pressure: 250 PSI and 175°F (79°C)

Metal Bowl and Sight Glass

Port Size	Flow (SCFM)	Automatic Drain Part #	Manual Drain Part #
3/4"	325	F17-600A	F17-600M
1"	425	F17-800A	F17-800M
1-1/4"	425	F17-A00A	F17-A00M
1-1/2"	425	F17-B00A	F17-B00M







- 40 micron element
- Quick-release bayonet bowl
- · Prismatic lens liquid level indicator
- 7 oz. reservoir



• Inlet pressure: 250 PSI and 175°F (79°C)

Metal Bowl and Sight Glass

Port	Flow	Automatic Drain	Manual Drain
Size	(SCFM)	Part #	Part #
2"	1400	F18-C00A	F18-C00M





Features

- Provides air quality class 2 hydrocarbon and class 1 particulate removal per ISO 8573-1
- Element removes particles down to 0.01mm. Maximum remaining oil content of air leaving the filter is 0.01 ppm at 70°F (21°C) with an inlet concentration of 8 ppm
- For maximum service life install a general purpose filter upstream of the oil removal filter
- Service life indicator turns from green to red when element needs to be replaced
- · In-line or modular installation
- · Quick-release bayonet bowl
- · Prismatic lens liquid level indicator



Inlet pressure: 250 PSI and 150°F (66°C)

Port Size	Flow (SCFM) Saturated	SCFM Dry	Automatic Drain Part #			
3/8"	35	70	F74C-3A-MB			
1/2"	35	75	F74C-4A-MB			
1/2"	60	100	F74H-4A-MB			
3/4"	60	120	F74H-6A-MB			

NOTE: See pages 333 to 338 for accessories.

FRLs are designed for air service only, unless otherwise indicated SCFM ratings at 90 PSIG inlet pressure.



