

## Series 1 FRLs

### F17, F18-Series Jumbo Airline Filters

### Features

 1 gt. reservoir Specifications · Inlet pressure:

Port

Size

3/4"

1"

1-1/4"

1-1/2"

Features

.

· General purpose with low pressure drop and excellent water removal characteristics 40 micron element

- metal bowl: max pressure 250 PSIG (17 bar) and temperature

Metal Bowl and Sight Glass

**Manual Drain** 

Part #

F17-600M

F17-800M

F17-A00M

F17-B00M

**Automatic Drain** 

Part #

F17-600A

F17-800A

F17-A00A

F17-B00A

range -30°F to 175°F (-34°C to 80°C)

Flow

(SCFM)

325

425

425

425

Quick-release bayonet bowl

Prismatic lens liquid level indicator

40 micron element

7 oz. reservoir Specifications



8.22 (209)

to remove bowl

1.86 (47) -15.70 (399) Turn I

Body

Drain 22.99 (584)

23.58 (599) \*\* t Turn Manual Drain

1/4 7

1





# Inlet pressure: max pressure 250 PSIG (17 bar) and temperature range -30°F to 175°F (-34°C to 80°C) **Metal Bowl and Sight Glass**

$\Lambda$	2	_		
Intermediate Body MI Body 15.10 (384) 15.10 (384)	Port Size	Flow (SCFM)	Automatic Drain Part #	Manual Drain Part #
	2"	1400	F18-C00A	F18-C00M
* minimum clearance required				

## **F74-Series Oil Removal Filters**

#### **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

### Specifications

Inlet pressure: 250 PSIG (17 bar) and temperature range -30°F to 150°F (-34°C to 65°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 343-348 for accessories.

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







(233)

9.17

\*\* Mir

