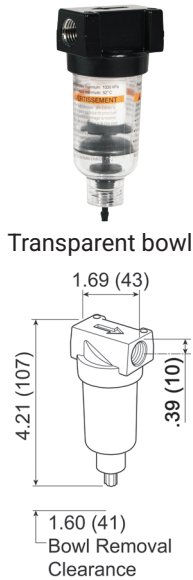


Wilkerson® FRLs

F03-Series Miniature Filters



Features

- Excellent water removal efficiency
- 5 micron element
- Transparent/metal bowls

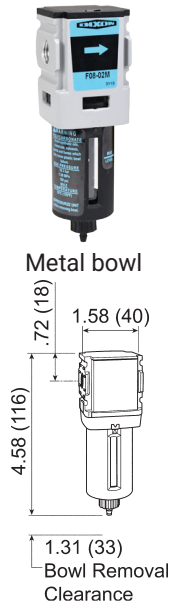
Specifications

- Maximum operating conditions:
 - transparent bowl: **150 PSIG (10.3 bar)** and **32°F to 125°F (0°C to 52°C)**
 - metal bowl: **250 PSIG (17.2 bar)** and **32°F to 175°F (0°C to 80°C)**

Port Size	Flow (SCFM)	Transparent Bowl		Metal Bowl	
		Automatic Drain Part #	Manual Drain Part #	Automatic Drain Part #	Manual Drain Part #
1/8"	22	F03-01A	F03-01M	F03-01AMB	F03-01MMB
1/4"	24	F03-02A	F03-02M	F03-02AMB	F03-02MMB

NOTE: SCFM ratings at **90 PSIG** inlet pressure.

F08-Series Miniature Filters



Features

- 5 micron element
- .6 oz. bowl

Specifications

- Maximum operating conditions:
 - transparent bowl: **150 PSIG (10.3 bar)** and **14°F to 125°F (-10°C to 52°C)**
 - metal bowl: **250 PSIG (17.2 bar)** and **14°F to 150°F (-10°C to 65.5°C)**

Port Size	Flow (SCFM)	Transparent Bowl and Guard		Metal Bowl	
		Automatic Drain Part #	Manual Drain Part #	Automatic Drain Part #	Manual Drain Part #
1/4"	50	F08-02A	F08-02M	F08-02AMB	F08-02MMB

NOTE: See pages 322-326 for accessories.
SCFM ratings at **150 PSIG** inlet pressure.

R03-Series Miniature Regulators



Features

- **2-125 PSI** adjusting range
- Balanced valve design
- Self-relieving standard
- Non-rising push/pull locking adjustment knob
- Two 1/8" NPT gauge ports standard on models without gauge, one 1/8" NPT gauge port standard on models with gauge – can be used for additional outlet ports
- Models supplied without gauge use a GC620 gauge
- Panel mount nuts sold separately

Specifications

- Maximum operating conditions: **300 PSIG (20.7 bar)** and **32°F to 125°F (0°C to 52°C)**

Size	Flow (SCFM)	With Gauge Part #	Without Gauge Part #
1/8"	13	R03-01RG	R03-01R
1/4"	15	R03-02RG	R03-02R

NOTE: See pages 322-326 for accessories.
SCFM ratings at **100 PSIG** inlet pressure.
FRLs are designed for air service only, unless otherwise indicated.

