

Wilkerson FRLs

CB6-Series Compact Filter / Regulators

Over-under units are space savers and provide for installation in tight areas. One common inlet/outlet for both filter and regulator saves on piping costs.

Features

- 0-125 PSIG adjusting range
- 5 micron reusable element
- Self-relieving standard
- Diaphragm operated
- Quick-disconnect bowl guard with integral plastic bowl and safety latch standard
- Two 1/4" gauge ports are provided in either side of the regulator body for installation of a gauge or to use as an additional outlet port, plug unused port(s)
- Supplied with GC230 gauge

Specifications

- Maximum operating conditions:
 - transparent bowl: 150 PSIG (10.3 bar) and 32°F to 125°F (0°C to 52°C)
 - metal bowl: 200 PSIG (13.8 bar) and 32°F to 150°F (0°C to 66°C)

Size	Flow (SCFM)	Transparent Bowl and Guard		Metal Bowl with Sight Glass	
		Automatic Drain Part #	Manual Drain Part #	Automatic Drain Part #	Manual Drain Part #
1/4"	64	CB6-02AG	CB6-02MG	CB6-02AGMB	CB6-02MGMB
3/8"	70	CB6-03AG	CB6-03MG	CB6-03AGMB	CB6-03MGMB
1/2"	70	CB6-04AG	CB6-04MG	CB6-04AGMB	CB6-04MGMB

B18-Series Compact Filter / Regulators

Features

- 5-125 PSIG adjusting range for transparent bowl with guard
- 10-250 PSIG adjusting range for metal bowl with sight glass
- 5 micron element
- 1.72 oz. bowl
- Self-relieving standard
- Spring-loaded diaphragm
- To increase regulated pressure, pull adjusting knob and turn clockwise, to reduce pressure, turn knob counter clockwise, to lock knob, push down
- Two 1/4" gauge ports located on the front and rear faces of the body, these ports may be used as additional regulated ports or for pressure gauges, plug unused port(s)
- Transparent bowl supplied with GC230 gauge
- Metal bowl supplied with GC240 gauge

Specifications

- Maximum operating conditions:
 - transparent bowl: 150 PSIG (10.3 bar) and -13°F to 125°F (-25°C to 52°C)
 - metal bowl: 250 PSIG (17.2 bar) and -13°F to 150°F (-25°C to 66°C)

Size	Flow (SCFM)	Transparent Bowl and Guard		Metal Bowl with Sight Glass	
		Automatic Drain Part #	Manual Drain Part #	Automatic Drain Part #	Manual Drain Part #
1/4"	148	B18-02AG	B18-02MG	B18-02AGMB	B18-02MGMB
3/8"	158	B18-03AG	B18-03MG	B18-03AGMB	B18-03MGMB
1/2"	164	B18-04AG	B18-04MG	B18-04AGMB	B18-04MGMB

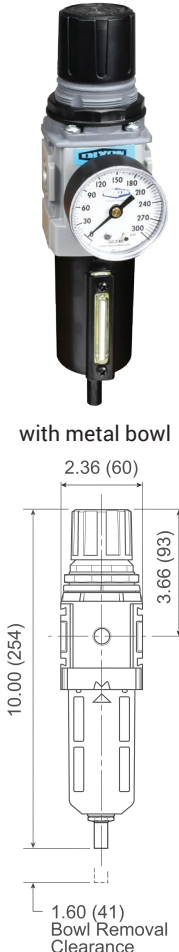
NOTE: SCFM ratings at 100 PSIG inlet pressure.

See pages 312 - 316 for accessories.

FRLs are designed for air service only, unless otherwise indicated.



with guard



with metal bowl