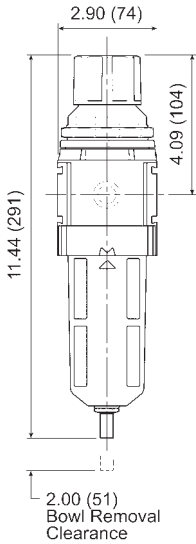


B28 Standard Filters/Regulators

Pneumatic
Accessories



with transparent bowl



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
- 2.87 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
- 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 150°F (0°C to 66°C)**

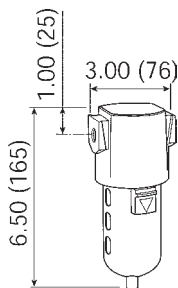
| Size | Flow (SCFM) | Transparent Bowl and Guard | | Metal Bowl with Sight Glass | |
|------|-------------|----------------------------|---------------------|-----------------------------|---------------------|
| | | Automatic Drain Part # | Manual Drain Part # | Automatic Drain Part # | Manual Drain Part # |
| 3/8" | 140 | B28-03AG | B28-03MG | B28-03AGMB | B28-03MGMB |
| 1/2" | 165 | B28-04AG | B28-04MG | B28-04AGMB | B28-04MGMB |
| 3/4" | 175 | B28-06AG | B28-06MG | B28-06AGMB | B28-06MGMB |

See pages 401 to 405 for accessories.
SCFM ratings at 100 PSIG inlet pressure.

L16 EconOmist® Compact Lubricators



transparent bowl with guard



Designed so that all the oil flow observed in the sight dome is broken into a mist and delivered via the airflow to the application. The oil in the bowl can be filled or replenished without interrupting airflow or bleeding pressure from the system. Once the oil-fill cap is removed, the bowl is depressurized and isolated from line pressure, and the bowl itself can then be removed for faster refill, if desired. The bowl can be filled right to the top.

Features:

- 5 oz. bowl
- full view sight dome
- fill under pressure design
- 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 Part # | Metal Bowl Part # |
|------|-------------|-------------------------|-------------------|
| 1/4" | 36.1 | L16-02A | L16-02AMB |
| 3/8" | 58.5 | L16-03A | L16-03AMB |
| 1/2" | 64.0 | L16-04A | L16-04AMB |

See pages 401 to 405 for accessories.
See page 367 for air tool lubricant.

! FRL's are designed for air service only, unless otherwise indicated.

SCFM ratings at 150 PSIG inlet pressure.