

Wilkerson FRLs

L28 EconOmist® Standard Lubricators

Features

- 6 oz. bowl
- Manual drain
- High flow capacity
- Can be filled under pressure
- To adjust and set oil delivery rate the unit must be pressurized and air must be flowing through the unit. Turn the sight dome, located on the top of the unit, counter clockwise to initiate oil delivery. If flow increases or decreases, the oil delivery rate will increase or decrease proportionally. Turning the sight dome clockwise will stop all oil delivery

Specifications

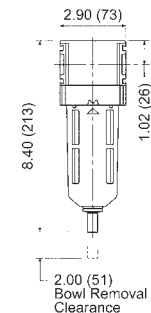
- Maximum operating conditions:
 - transparent bowl: 150 PSIG (10.3 bar) and **14°F to 125°F (-10°C to 52°C)**
 - metal bowl: 250 PSIG (17.2 bar) and **14°F to 150°F (-10°C to 65.5°C)**

| Size | Flow (SCFM) | Transparent Bowl Part # | Metal Bowl Part # |
|------|-------------|-------------------------|-------------------|
| 3/8" | 110 | L28-03A | L28-03AMB |
| 1/2" | 110 | L28-04A | L28-04AMB |
| 3/4" | 150 | L28-06A | L28-06AMB |

NOTE: SCFM ratings at 150 PSIG inlet pressure.



with metal bowl



L30 EconOmist® Standard Lubricators

Features

- 26 oz. bowl
- Transparent bowl: no drain
- metal bowl: manual brass petcock drain
- Can be filled under pressure
- The rate of oil delivery may be controlled by turning the adjusting screw counter clockwise for more and clockwise for less oil delivery. The oil delivery rate will change automatically to deliver more oil during higher air flows and less oil for air flows lower than the one at which the setting was made

Specifications

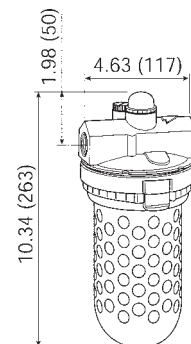
- Maximum operating conditions:
 - transparent bowl: 150 PSIG (10.3 bar) and **32°F to 125°F (0°C to 52°C)**
 - metal bowl: 200 PSIG (13.8 bar) and **32°F to 150°F (0°C to 66°C)**

| Size | Flow (SCFM) | Transparent Bowl Part # | Metal Bowl Part # |
|------|-------------|-------------------------|-------------------|
| 3/4" | 196 | L30-06A | L30-06AMB |
| 1" | 374 | L30-08A | L30-08AMB |

NOTE: SCFM ratings at 120 PSIG inlet pressure.



with metal bowl



NOTE: SCFM ratings at 150 PSIG inlet pressure.

See pages 312 - 316 for accessories.

See page 267 for air tool lubricant.

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

