# **Wilkerson FRLs**

# B08-Series Miniature Filters / Regulators

#### Features

- 0-125 PSI adjusting range
- 5 micron element
- .4 oz. bowl
- Self-relieving
- Supplied with a 0-160 PSI flush mount style gauge

#### 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)

|      | Flow<br>(SCFM) | Transparent Bowl and Guard |                        | Metal Bowl                |                        |
|------|----------------|----------------------------|------------------------|---------------------------|------------------------|
| Size |                | Automatic Drain<br>Part #  | Manual Drain<br>Part # | Automatic Drain<br>Part # | Manual Drain<br>Part # |
| 1/4" | 73             | B08-02AG                   | B08-02MG               | B08-02AGMB                | B08-02MGMB             |

NOTE: See pages 322-326 for accessories.

SCFM ratings at 100 PSIG inlet pressure.

# L03-Series Miniature Lubricators

## Features

- 1 oz. bowl
- · Adjustable oil feed
- Full view sight dome
- Do not fill under pressure, air supply must be turned off and pressure bled from unit prior to adding oil

## 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)**

| Size | Flow<br>(SCFM) | Transparent Bowl<br>Part # | Metal Bowl<br>Part # |
|------|----------------|----------------------------|----------------------|
| 1/8" | 20             | L03-01A                    | L03-01AMB            |
| 1/4" | 20             | L03-02A                    | L03-02AMB            |

NOTE: SCFM ratings at 90 PSIG inlet pressure.

# **L08-Series Miniature Lubricators**

# Features

- .6 oz. bowl
- Adjustable oil feed
- · Full view sight dome
- Fill under pressure design

## 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   | Transparent Bowl | Metal Bowl |           |
|------|--------|------------------|------------|-----------|
|      | (SCFM) | Part #           | Part #     |           |
| -    | 1/4"   | 52               | L08-02A    | L08-02AMB |

NOTE: See pages 322-326 for accessories.

See page 273 for air tool lubricant.

SCFM ratings at 150 PSIG inlet pressure.

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







F

2.63 (67)

1.58 (40) Bowl Removal Clearance

1.73 (44)

1.60 (41)

Bowl Removal

5.80 (147)

9

Transparent

bowl

6.25 (159)

Transparent bowl

1.58 (40)