# **Series 1 FRLs**

# **B17-Series Filter / Regulator**

## **Features**

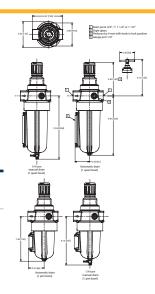
New

- 5 micron
- 1 qt. reservoir
- · Supplied with gauge



Adjusting pressure range 5-125 PSI

| Port | Flow   | Automatic  | Manual     |
|------|--------|------------|------------|
| Size | (SCFM) | Part #     | Part #     |
| 1"   | 650    | B17-08AGMB | B17-08MGMB |



### Automatic

## L72-Series Sub-Compact Micro-Fog Lubricators

## Application

- · Micro-fog lubricators, identified by a red adjusting screw, are used for applications containing one or more points of lubrication, cylinders, and multiple or single tools
- Air flow through the lubricator lifts oil from the reservoir to the sight-feed dome; oil is dropped into the fog generator and atomized into a fine mist; lightweight particles are delivered downstream for lubrication; heavier particles fall back into the reservoir
- The micro-fog lubricator delivers 10% of the oil drops visible through the transparent sight-feed dome
- Micro-fog lubricators cannot be filled under pressure



with transparent bowl

with transparent bowl

### **Features**

- · 2 oz. reservoir
- In-line or modular installation
- · Quick release bayonet bowl
- · Micro-fog design delivers aerosol mist

### **Specifications**

- Recommended lubricants: misting type oil rated 50 to 200 SSU (ISO Grade 7 to 46) at 100°F (38°C)
- · Maximum operating conditions:
  - transparent bowl: 150 PSI and 125°F (52°C)
  - metal bowl: 250 PSI and 175°F (79°C)

| metal somi 2001 of and 1101 (150) |                |                            |                      |  |  |  |
|-----------------------------------|----------------|----------------------------|----------------------|--|--|--|
| Port<br>Size                      | Flow<br>(SCFM) | Transparent Bowl<br>Part # | Metal Bowl<br>Part # |  |  |  |
| 1/4"                              | 51             | I 72M-2                    | L72M-2MB             |  |  |  |

NOTE: SCFM ratings given at 90 PSIG inlet pressure.

## L73-Series Compact Micro-Fog Lubricators

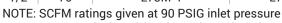
## **Features**

- 4 oz. reservoir
- In-line or modular installation
- · Quick release bayonet bowl
- · Micro-fog design delivers aerosol mist

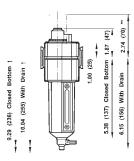
### **Specifications**

- Recommended lubricants: misting type oil rated 50 to 200 SSU (ISO Grade 7 to 46) at 100°F (38°C)
- · Maximum operating conditions:
  - transparent bowl: 150 PSI and 125°F (52°C)
  - metal bowl: 250 PSI and 175°F (79°C)

| Port<br>Size | Flow<br>(SCFM) | Transparent Bowl<br>Part # | Metal Bowl<br>Part # |
|--------------|----------------|----------------------------|----------------------|
| 1/4"         | 70             | L73M-2                     | L73M-2MB             |
| 3/8"         | 70             | L73M-3                     | L73M-3MB             |
| 1/2"         | 70             | L73M-4                     | L73M-4MB             |



FRLs are designed for air service only, unless otherwise indicated. See pages 333 to 338 for accessories.



to remove bowl

