

Series 1 FRLs

L74-Series Standard Oil-Fog Lubricators

Application

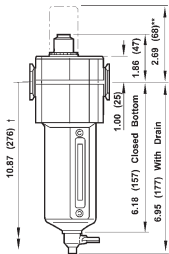
- Oil-fog lubricators, identified by a green adjusting screw, are used for lubricating a single air tool or air motor and should be installed as near the device as possible

Features

- All the oil visible dropping through the transparent sight-feed dome goes to the airstream
- L72C, L73C, and L74C OIL-FOG lubricators can be filled under pressure
- In-line or modular installation
- Quick-release bayonet bowl
- Can be filled under pressure
- 7 oz. reservoir

Specifications

- Maximum operating conditions:
 - transparent bowl: max pressure **150 PSIG (10 bar)** and temperature range **-30°F to 125°F (-34°C to 51°C)**
 - metal bowl: max pressure **250 PSIG (17 bar)** and temperature range **-30°F to 175°F (-34°C to 80°C)**
- Recommended lubricants: misting type oil rated 50 to 200 SSU (ISO Grade 7 to 46) at **100°F (37°C)**



** Optional pyrex sight-feed dome.
† Minimum clearance required to remove bowl.



metal bowl

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Port Size	Flow (SCFM)	Transparent Bowl Part #	Metal Bowl Part #
3/8"	118	L74C-3	L74C-3MB
1/2"	192	L74C-4	L74C-4MB
3/4"	186	L74C-6	L74C-6MB

L17-Series Jumbo Oil-Fog Lubricators

Application

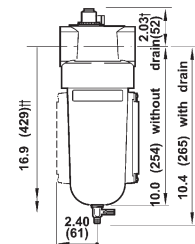
- Oil-fog lubricators, identified by a green adjusting screw, are used for lubricating a single air tool or air motor and should be installed as close to the device as possible

Features

- 1 qt. reservoir
- Oil level sight gauge
- All the oil visible dropping through the transparent sight-feed dome goes to the airstream
- One-turn threaded bowl attachment permits easy maintenance

Specifications

- Inlet pressure: **250 PSI**
- Maximum temperature: **175°F(79°C)**



1 quart US (1 liter) reservoir
1/4 turn drain



metal bowl

Port Size	Flow (SCFM)	Metal Bowl with Sight Glass Part #
3/4"	160	L17-600D
1"	275	L17-800D
1-1/2"	275	L17-B00D

NOTE: SCFM ratings given at 90 PSIG inlet pressure.

See pages 343-348 for accessories.

See page 273 for air tool lubricant.

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

