

Series 1 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 are located as near the device as possible.
- 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.

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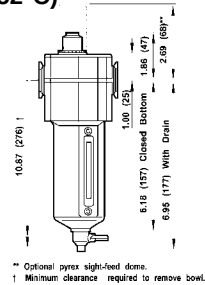
metal bowl

Features:

- 7 oz. reservoir
- in-line or modular installation
- quick release bayonet bowl
- micro-fog design delivers aerosol mist
- can be filled under pressure
- 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)**

Standard

Port Size	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



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

Features:

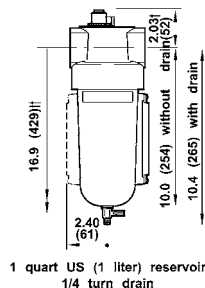
- 1 qt. reservoir
- oil level sight gauge
- cannot be filled under pressure*
- one turn threaded bowl attachment permits easy maintenance
- inlet pressure: **250 PSI** at ambient temperature 70°F (21°C)



metal bowl

Jumbo

Port Size	SCFM	Metal Bowl with Sight Glass Part #
3/4"	160	L17-600D
1"	275	L17-800D
1 1/4"	275	L17-A00D
1 1/2"	275	L17-B00D



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

Features:

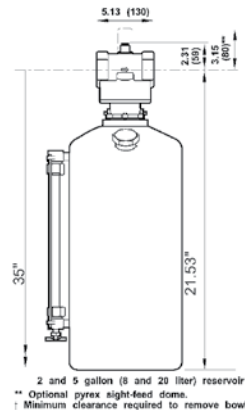
- 2 gallon reservoir
- oil flow can be positively set
- cannot be filled under pressure*
- reservoir is ASME construction
- inlet pressure: **250 PSI** at ambient temperature 70°F (21°C)
- oil level sight gauge



metal bowl

Jumbo General Purpose (Oil-Fog Only)

Port Size	SCFM	Metal Bowl with Sight Glass Part #
2"	1000	10-076-004



2 and 5 gallon (8 and 20 liter) reservoir
** Optional pyrex sight-feed dome.
† Minimum clearance required to remove bowl.

See pages 268-269 for lubricator accessories. See page 160 for air tool lubricant.



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

SCFM ratings at 90 PSIG inlet pressure.