

L74 SERIES 1 FRL'S STANDARD MICRO-FOG LUBRICATOR



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE
: 04/21/2026 09:28 PM

SKU
: 26451

BRAND
: DIXON VALVE

MODEL
: L74M-4MB

Applications:

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.

Use:

Recommended lubricants: misting type oil rated 50 to 200 SSU (ISO Grade 7 to 46) at 100°F

Features:

- Metal Bowl
- 7 oz. reservoir
- Quick release bayonet bowl
- Micro-fog design delivers aerosol mist

How it works:

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.

Installation

In-line or modular installation

Safety notes:

- FRL's are designed for air service only, unless otherwise indicated.
- Micro-fog lubricators cannot be filled under pressure.
- Pressure rating given at ambient temperature 70°F.
- SCFM ratings at 90 PSIG inlet pressure

TECHNICAL SPECIFICATIONS

Description	Metal Bowl
Factory Part Number	L74M-4MB
Flow	154 SCFM
Maximum Operating Pressure	250 PSI
Maximum Temperature	175°F (79°C)
Port	1/2"
Weight Lb	1.7800