

SERIES 1 JUMBO MICRO-FOG LUBRICATOR WITH HIGH PRESSURE SIGHT FEED DOME



* Referential image

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

DATE

: 04/22/2026 05:00 PM

SKU

: 24873

BRAND

: DIXON VALVE

MODEL

: L17-800APX

Applications:

Designed for use with alcohol or other anti-freeze agents when units are installed in cold temperature environments.

Micro-fog lubricators are used for applications containing one or more points of lubrication, cylinders and multiple or single tools.

Features:

Metal Bowl with Sight Glass

1 qt. reservoir

Oil level sight gauge

High pressure dome with aluminum case and fluorocarbon O-Rings and seals;

High pressure sight glass on bowls and metal petcock drain.

Particle removal per ISO 8573-1, class 5 and class 3

One turn threaded bowl attachment permits easy maintenance

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.

Safety notes:

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

Micro-fog lubricators cannot be filled under pressure.

SCFM ratings at 90 PSIG inlet pressure

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Factory Part Number	L17-800APX
Flow	275 SCFM
Maximum Temperature	175°F (79°C)
Port	1"
Weight Lb	3.0000