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.
• 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.

L74 Standard Micro-Fog Lubricators

Features:
• 7 oz. reservoir
• in-line or modular installation
• quick release bayonet bowl
• micro-fog design delivers aerosol mist
• 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)

<table>
<thead>
<tr>
<th>Port Size</th>
<th>Flow (SCFM)</th>
<th>Transparent Bowl Part #</th>
<th>Metal Bowl Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>⅜&quot;</td>
<td>114</td>
<td>L74M-3</td>
<td>L74M-3MB</td>
</tr>
<tr>
<td>½&quot;</td>
<td>154</td>
<td>L74M-4</td>
<td>L74M-4MB</td>
</tr>
<tr>
<td>¾&quot;</td>
<td>142</td>
<td>L74M-6</td>
<td>L74M-6MB</td>
</tr>
</tbody>
</table>

SCFM ratings given at 90 PSIG inlet pressure.

L17 Jumbo Micro-Fog Lubricators

Features:
• 1 qt. reservoir
• oil level sight gauge
• one turn threaded bowl attachment permits easy maintenance
• inlet pressure: 250 PSI
• maximum temperature: 175°F (79°C)

<table>
<thead>
<tr>
<th>Port Size</th>
<th>Flow (SCFM)</th>
<th>Metal Bowl with Sight Glass Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>¾&quot;</td>
<td>160</td>
<td>L17-600A</td>
</tr>
<tr>
<td>1&quot;</td>
<td>275</td>
<td>L17-800A</td>
</tr>
<tr>
<td>1¼&quot;</td>
<td>275</td>
<td>L17-A00A</td>
</tr>
<tr>
<td>1½&quot;</td>
<td>275</td>
<td>L17-B00A</td>
</tr>
</tbody>
</table>

SCFM ratings given at 90 PSIG inlet pressure.

10-076 Jumbo General Purpose Oil-Fog Lubricators

Features:
• 2 gallon reservoir
• oil flow can be positively set
• reservoir is ASME constructed
• inlet pressure: 250 PSI
• maximum temperature: 175°F (79°C)
• oil level sight gauge

<table>
<thead>
<tr>
<th>Port Size</th>
<th>Flow (SCFM)</th>
<th>Metal Bowl with Sight Glass Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>2&quot;</td>
<td>1000</td>
<td>10-076-004</td>
</tr>
</tbody>
</table>

See pages 422 to 427 for accessories.
See page 367 for air tool lubricant.
SCFM ratings given at 100 PSIG inlet pressure.

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