Parker Pneumatic

P3NL General Industrial Mist Lubricators

- Port blocks (PB) available to provide 1-1/2" port extension to 1" ported bodies
- Proportional oil delivery over a wide range of air flows
- Bowl can be filled while air line is under pressure
- Transparent sight dome for 360° visibility
- 3/4", 1" & 1-1/2" ports (NPT, BSPP & BSPT)

Material specifications

<table>
<thead>
<tr>
<th>Body</th>
<th>Aluminum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bowls</td>
<td>Aluminum</td>
</tr>
<tr>
<td>Drains – twist (optional)</td>
<td>Plastic</td>
</tr>
<tr>
<td>Injector meter block &amp; base assembly</td>
<td>Plastic</td>
</tr>
<tr>
<td>Seals</td>
<td>Nitrile</td>
</tr>
<tr>
<td>Sight dome</td>
<td>Polycarbonate</td>
</tr>
<tr>
<td>Sight gauge</td>
<td>Polyamide (Nylon)</td>
</tr>
</tbody>
</table>

P3NL Hi-Flow Lubricators

<table>
<thead>
<tr>
<th>Port size</th>
<th>Bowl type</th>
<th>Drain type</th>
<th>Flow SCFM</th>
<th>Part number (NPT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4&quot;</td>
<td>Metal / Sight gauge</td>
<td>None</td>
<td>240</td>
<td>P3NLA96LSN</td>
</tr>
<tr>
<td>1&quot;</td>
<td>Metal / Sight gauge</td>
<td>None</td>
<td>250</td>
<td>P3NLA98LSN</td>
</tr>
<tr>
<td>1-1/2&quot;</td>
<td>Metal / Sight gauge</td>
<td>None</td>
<td>260</td>
<td>P3NLA9PLSN</td>
</tr>
</tbody>
</table>

# 1" port body with 1-1/2" port block

Operating information

- Pressure ratings: 0 to 250 PSIG (0 to 17.2 bar)
- Temperature rating: 32°F to 175°F (0°C to 80°C)
- Flow capacity:
  - 3/4" — 240 SCFM
  - 1" — 250 SCFM
  - 1-1/2" — 260 SCFM
- Minimum Flow for Lubrication: 6.6 SCFM at 100 PSIG
- Suggested lubricant: F442 oil

Material specifications

- Body: Aluminum
- Bowls: Aluminum
- Drains – twist (optional): Plastic
- Injector meter block & base assembly: Plastic
- Seals: Nitrile
- Sight dome: Polycarbonate
- Sight gauge: Polyamide (Nylon)

Service kits

- Adjustment knob: P04121
- Bowl kits:
  - Metal bowl – No drain: P3NKA00BSN
  - Twist drain: P3NKA00BSM
- Bowl latch kit: C11A33
- Drain kit:
  - Twist drain: PS512P
- Fill cap kit: P3NKA00PL
- Mounting bracket kit: P3NKA00MW
- Oil:
  - 1 Quart: F442001
  - 12 Quart case: F442003
  - 4 Gallon case: F442005
- Pressure fill adapter kit: P3NKA00PK
- Service kit: P3NKA00RL
- Sight dome kits –
  - Polycarbonate: PS740P
  - Nylon: PS740N
- Sight gauge kit: P3NKA00PE

Most popular.