SPRA-RITE™ Ultra Lube System

Atomized Spray for High Viscosity Lubricants

A turnkey solution for applying highly viscous lubricants up to 800 cps, the lube is atomized with air into an ultra-fine spray at the nozzle. The nozzles are air-controlled and each injector can be controlled independently. The Ultra Lube system includes an injector manifold, Beta controls, tank, nozzles and tubing.

SPRA-RITE Ultra Lube Features

- Ultra-compact air atomizing spray nozzle
- Flat or cone patterns
- 0–220 mL/min
- Fully adjustable flow control
- 2, 4, 6, 8 or 10 injector manifold
- 200 part storage recipes
- Independent skip cycle counting
- Independent delay spray
- Independent volume control
- Control up to 10 individual spray nozzles
- Operator lock-out capability
- Magnetic mount
- 5 gallon stainless steel tank

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<th>Ultra Lube System</th>
<th>Viscosity Range</th>
<th>Reservoir Capacity</th>
<th>Manifolds</th>
<th>Displacement</th>
<th>Part Recipes</th>
<th>Controls</th>
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<tr>
<td></td>
<td>&lt; 800 CPS</td>
<td>5 gal</td>
<td>2, 4, 6, 8 and 10</td>
<td>Air over oil</td>
<td>200</td>
<td>Beta</td>
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<th>Ultra Lube Zero-Drip Nozzles</th>
<th>Spray Angle Degree</th>
<th>Available Volume (gpm) @ 40 PSI</th>
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<td>Flat or Cone</td>
<td>0–220 mL/min</td>
<td>Magnetic and Die Mount Bases</td>
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System does not include nozzles. Need to be purchased separately.
**Additional System Offerings**

**PRO-MIX Proportional Mixing Stations**

**PRO-MIX I**
Compact, gravity-fed mixing station for smaller facilities.

**PRO-MIX III**
Simple, gravity-fed station with 20-gallon lubricant mixture capacity.

**PRO-MIX V**
Pump-operated station offering one-mixture of lubricant.

**PRO-MIX V Dual**
One lubricant type can be mixed at two different mixing stations, each at a different ratio.

**PRO-MIX V Double**
Designed to mix and store blends from two different lubricant types.

**PRO-MIX V Triple**
One lubricant type can be mixed at three different mixing stations, each at a different ratio.

**SPRA-RITE Application Systems**

**High Pressure Pedestal**
For thick, emulsified lubricants and rich dilution.

**Low Pressure Pedestal**
For application of a wide variety of lubricants.

**Alpha**
Effective turnkey lube application solution suited for smaller pressrooms.

**Ultra-Lube**
For atomizing of highly viscous lubricants into ultra-fine spray.

**COMPONENTS**

**Manifolds**
- 2, 4, 6, 8, 10 injectors
- Quick Change Die manifolds offer “one-click” disconnect and connect of multiple hoses to die

**Controls**

**Alpha**
- Independent control of up to 6 injectors for volume and stroke

**Beta**
- Independent control of up to 48 injectors for lubricant volume, stroke count, time delay
- 200 pattern spray profiles
- Automatic or manual control

**Nozzles**
- Patented SPRA-RITE HP or Ultra-Fine
- 99.5% drip-free

**Reclaim-PRO Purification and Recycling Units**

Coolant purification systems separate oil from water, helping reduce lubrication requirements by as much as 70% while also decreasing machine downtime. In four different sizes.

**Reclaim-PRO 5**
**Reclaim-PRO 11**
**Reclaim-PRO 22**
**Reclaim-PRO 33**