SPRA-RITE™ Spray Systems

Precise, Controllable, Zero-Drip
Our patented SPRA-RITE airless lubricant application systems feature independently-controlled, electrically operated injector valves for controlling nozzles with individual settings for skip cycle counting, delay spray, volume control and length of spray. Applying lubricant through patented zero-drip nozzles, SPRA-RITE application systems deliver precise and efficient lube placement to tooling or stock, helping to increase production rates, reduce lubricant waste, and improve environmental conditions.

SPRA-RITE System Features
- Choice of turnkey systems to meet various application needs
- Pedestal style designs for portability
- Independent spray nozzle control
- Stainless steel lubricant reservoir tank with liquid regulator, air relief valve, and a liquid strainer
- Reserve reservoir for eliminating press shutdown for refilling
- Low level lubricant safety switch
- User-friendly electronic process control packages
- Micro-processor controlled valves eliminate poppets, O-Rings, and check valves
- Nozzle purge and test feature

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<tr>
<th>SYSTEM</th>
<th>Max Fluid Pressure</th>
<th>Reservoir Capacity</th>
<th>Manifolds</th>
<th>Displacement</th>
<th>Part Recipes</th>
<th>Controls</th>
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<tbody>
<tr>
<td>SPRA-RITE LP Air</td>
<td>100 psi</td>
<td>5, 10, 16 gal</td>
<td>2, 4, 6, 8</td>
<td>Air over oil</td>
<td>200</td>
<td>Beta</td>
</tr>
<tr>
<td>SPRA-RITE LP Pump</td>
<td>100 psi</td>
<td>20 gal</td>
<td>2, 4, 6, 8</td>
<td>Diaphragm pump</td>
<td>200</td>
<td>Beta</td>
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<tr>
<td>SPRA-RITE HP</td>
<td>500 psi</td>
<td>No Reservoir</td>
<td>2, 4, 6, 8</td>
<td>Positive Displacement Pump</td>
<td>200</td>
<td>Beta</td>
</tr>
<tr>
<td>SPRA-RITE HP Tank</td>
<td>500 psi</td>
<td>20 gal</td>
<td>2, 4, 6, 8</td>
<td>Positive Displacement Pump</td>
<td>200</td>
<td>Beta</td>
</tr>
<tr>
<td>SPRA-RITE Alpha</td>
<td>100 psi</td>
<td>5, 10, 16 gal</td>
<td>2, 4, 6</td>
<td>Air over oil</td>
<td>0</td>
<td>Alpha</td>
</tr>
<tr>
<td>SPRA-RITE Ultra Lube</td>
<td>5 psi</td>
<td>5, 10, 16 gal</td>
<td>2, 4, 6, 8</td>
<td>Air over oil</td>
<td>200</td>
<td>Beta</td>
</tr>
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</table>
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, injectors

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

Quick Change Die Manifolds
Quick spray release multi-connection manifolds offer “One-click” disconnect and connect of multiple hoses to the die

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