Introducing the world's most energy-efficient pump for chemical transfer.

Simple. Reliable. Efficient. And now in durable PP.

The all new...

Wilden’s Pro-Flo SHIFT Air Distribution System (ADS) offers sustainable value by providing the most efficient pump in its class. The patent-pending Pro-Flo SHIFT Air Control Spool automatically adjusts to varying system parameters to reduce energy consumption by eliminating over-filling of the air chamber. Best of all, Pro-Flo SHIFT is easy to use... just “Plug, Pump, and Save.”

- Up to 60% savings in air consumption over competitive AODD pump technologies
- Powered by the just-released polypropylene version of the energy-efficient Pro-Flo SHIFT Air Distribution System (ADS)
- Designed for corrosive environments with hazardous chemicals.
- More yield per SCFM
- Easy to maintain (fewest ADS parts of any AODD pump competitor)
- Mechanically actuated, no electronic parts, no additional configuration or complicated curves, submersible option available
- Easy retrofit kits for existing 38 mm (1-1/2”) and 51 mm (2”) Advanced™ Pro-Flo X™ and Pro-Flo SHIFT Plastic Pumps

See the proof at profloshift.com/proof

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With polypropylene or PVDF wetted paths and polypropylene ADS center blocks, Wilden’s new plastic Pro-Flo SHIFT AODD pumps are ready to provide unmatched durability, productivity and the fastest return on investment in harsh, corrosive chemical environments. By leveraging the unrivaled technology of the Pro-Flo SHIFT ADS, these new pumps maximize product yield and efficiency by addressing crucial areas of performance including:

<table>
<thead>
<tr>
<th>Pro-Flo SHIFT Model</th>
<th>Inlet/Discharge</th>
<th>Max Discharge Pressure</th>
<th>Max Solids Size</th>
<th>Max Suction Lift</th>
<th>Max Flow</th>
</tr>
</thead>
<tbody>
<tr>
<td>PS4 Plastic</td>
<td>38 mm (1-1/2&quot;)</td>
<td>8.6 bar (125 psig)</td>
<td>4.8 mm (3/16&quot;)</td>
<td>6.2 m (20.4') Dry, 8.3 m (27.2') Wet</td>
<td>379 lpm (100 gpm)</td>
</tr>
<tr>
<td>PS8 Plastic</td>
<td>51 mm (2&quot;)</td>
<td>8.6 bar (125 psig)</td>
<td>6.4 mm (1/4&quot;)</td>
<td>6.6 m (21.8') Dry, 8.3 m (27.2') Wet</td>
<td>643 lpm (170 gpm)</td>
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<tr>
<td>PS400 Plastic</td>
<td>38 mm (1-1/2&quot;)</td>
<td>8.6 bar (125 psig)</td>
<td>6.4 mm (1/4&quot;)</td>
<td>5.6 m (18.4') Dry, 9.0 m (29.5') Wet</td>
<td>458 lpm (121 gpm)</td>
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<tr>
<td>PS800 Plastic</td>
<td>51 mm (2&quot;)</td>
<td>8.6 bar (125 psig)</td>
<td>6.4 mm (1/4&quot;)</td>
<td>5.9 m (19.3') Dry, 8.3 m (27.2') Wet</td>
<td>709 lpm (187 gpm)</td>
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<tr>
<td>PS1500 Plastic</td>
<td>76 mm (3&quot;)</td>
<td>8.6 bar (125 psig)</td>
<td>12.7 mm (1&quot;)</td>
<td>5.8 m (19.1') Dry, 8.6 m (28.4') Wet</td>
<td>1024 lpm (271 gpm)</td>
</tr>
</tbody>
</table>

See the proof at profloshift.com/proof

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