

# Liquid Handling Group

## Skills in Handling Solutions

Semler Industries, established in 1905, has a long history in the manufacturing and distribution of industrial liquid handling equipment, which means our customers have a dependable source of product supply and support.

We are equipped with extensive in-house design and manufacturing capabilities, making us one of the best "one stop" sources for liquid handling solutions in the country. Computer-aided design, combined with skilled component selection and fabrication practices, assure a cost-effective, high-quality system, time after time.

The most important consideration within the Semler organization is customer satisfaction.

Our list of satisfied customers includes American Airlines, Abbott Labs, BP, Caterpillar and nearly 4,000 other valued customers; proof that our business strategy is appropriate and well received in the marketplace.

Our Product Specialists are technical experts in the systems and products we are proud to offer. A general list of our liquid handling products and system capabilities is located below.

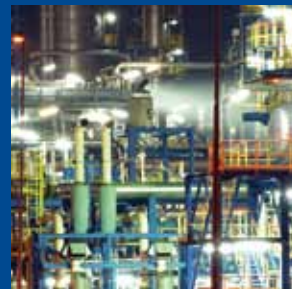
Allow our Product Specialists to review your liquid and air handling needs for loading and unloading products, transferring, batching, blending or mixing requirements.

Semler Industries is proud to offer the following liquid handling products. This information is a general sampling of the types of products we carry. If your specific "product-of-interest" isn't listed, please inquire with your Semler Product Specialist. They are available to offer specific product information and answer technical questions.

<b>Pumps</b>	<ul style="list-style-type: none"> <li>• Positive Displacement</li> <li>• Sanitary</li> <li>• Submersible/Sump</li> <li>• AO Piston</li> </ul>	<ul style="list-style-type: none"> <li>• Centrifugal</li> <li>• Eccentric Disc</li> <li>• Transport</li> <li>• Gear</li> </ul>	<ul style="list-style-type: none"> <li>• Air Operated Diaphragm</li> <li>• Seal-less</li> <li>• Hand</li> <li>• Peristaltic</li> </ul>
<b>Flow Meters</b>	<ul style="list-style-type: none"> <li>• Positive Displacement</li> <li>• Electromagnetic (MAG)</li> <li>• Mechanical/Electric</li> </ul>	<ul style="list-style-type: none"> <li>• Coriolis Mass Flow</li> <li>• Nutating Disc</li> <li>• Registers</li> </ul>	<ul style="list-style-type: none"> <li>• Turbine</li> <li>• Gear</li> <li>• Remote Reading</li> </ul>
<b>Bulk Loading &amp; Fall Protection Equipment</b>	<ul style="list-style-type: none"> <li>• Loading Racks</li> <li>• Safety Rails</li> <li>• Bridges</li> </ul>	<ul style="list-style-type: none"> <li>• Crossovers</li> <li>• Ladders</li> <li>• Stairs</li> </ul>	<ul style="list-style-type: none"> <li>• Platforms</li> <li>• Cages</li> <li>• Complete Fall Protection Systems</li> </ul>
<b>Reels (Hose, Air or Cable Service)</b>	<ul style="list-style-type: none"> <li>• Power-Hydraulic &amp; Electric</li> </ul>	<ul style="list-style-type: none"> <li>• Spring Retractable</li> </ul>	<ul style="list-style-type: none"> <li>• Hand Crank</li> </ul>
<b>Bulk Loading Products</b>	<ul style="list-style-type: none"> <li>• Loading Arms</li> <li>• Inflatable Hatch Seals</li> </ul>	<ul style="list-style-type: none"> <li>• Swivel Joints</li> <li>• Transport Hoses</li> </ul>	<ul style="list-style-type: none"> <li>• Floating Suction</li> <li>• Dry Breaks</li> </ul>
<b>Other Products &amp; Accessories</b>	<ul style="list-style-type: none"> <li>• Storage Tanks</li> <li>• Tank Gauging</li> <li>• Vents</li> <li>• Mixers</li> </ul>	<ul style="list-style-type: none"> <li>• Batching Tanks</li> <li>• Sight Flow Indicators</li> <li>• Dryers</li> </ul>	<ul style="list-style-type: none"> <li>• Mixing Tanks</li> <li>• Emergency Valves</li> <li>• Reciprocating Compressors</li> </ul>

### Custom-Fabricated Systems Capability

- Pump/Metering/Filter Assemblies
- Drum Filling Systems
- Tank Humidification Systems
- Loading & Unloading Skids
- Booster Pump Packages
- Portable Systems
- Diesel Exhaust Fluid (DEF) Bulk Transfer Systems
- Custom Fabricated Systems to Fit Your Application



### Industries

- Chemicals
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- Water
- Inks
- Paints
- Plating & Finishing
- Coatings
- Lubricants
- Pharmaceuticals
- Food & Beverage
- Liquefied Gas
- Sanitary
- Transport

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