





### **Industries**

- Chemicals
- Fuels
- Water
- Inks
- · Oil & Gas
- · Plating & Finishing
- Coatings
- Lubricants
- Pharmaceuticals
- · Food & Beverage
- Electronics
- Power Generation

### Semler Industries Inc.

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# **Fluid Purification Group**

## **Skills in Handling Solutions**

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

Our filtration expertise is combined with the resources of nearly 100 manufacturers to develop the best value solution for your filtration investment. The Fluid Purification Group products and services encompass all aspects of fluid purification applications.

We are equipped with extensive in-house design and manufacturing capabilities, making us one of the best "one stop" sources for custom-fabricated filtration systems 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 Abbott Labs, BP, ADM, Caterpillar and nearly 4,000 other valued customers; proof that our business strategy is appropriate and well received in the marketplace.

Contact your Semler Product Specialist to perform a filtration evaluation and develop the best value solution for your application.

Liquids / Air / Gas / Solid Separation		
Filter Cartridges	Wound     Spun/Melt-Blown     Pleated Synthetic     Pleated Membrane     Porous Metal     Strainers	<ul> <li>Resin Bonded</li> <li>Pleated Paper</li> <li>Panel</li> <li>Hollow Fiber</li> <li>Activated Carbon</li> <li>Self-Cleaning</li> </ul>
Filter Bags	• Liquid	Dust Collection
Filter Capsules, Sheets and Discs	Depth Media     Cross-flow	Membrane     Activated Media
Reverse Osmosis / Ultrafiltration	Membrane Elements	Systems
Filter Housings	Carbon Steel     PVC, Polypro     Special Metals/Linings     Sanitary	<ul><li>Stainless Steel</li><li>Aluminum</li><li>Single/Multi-Round</li></ul>

#### **Custom-Fabricated Systems Capability**

- Cooling Tower Filter Systems
- Natural Gas Processing Systems
- Ozone Sanitizing

- Lube Oil Flushing Systems
- RO, UF and UV
- Pump/Meter/Filter Assemblies-Portable & Stationary