

RHFS MICROELECTRONICS GROUP

RYAN HERCO FLOW SOLUTIONS

PRODUCT LINE CARD



www.pall.com

The world's largest filter manufacturer, providing filtration and purification solutions for the Microelectronics and related industries.

Point of Use Gas Filters

Nickel – Stainless – Ceramic – Teflon

Chemical Filtration

Teflon – PES – PVDF – PE
– Capsules & Cartridges

Lithography

EZD-3 Technology – Nylon – PE
– Dispense & Point of Use

DI Water

Ultrafiltration – Nylon – PES
– Polypropylene Systems

Filter Housings

Teflon – Stainless Steel – Polypropylene

Specialty Filtration Skids

Pre RO – Silicon Background – Waste Water

Total Filtration Management

Filtration Audit & Optimization Program



PERFORMANCE PLASTICS

www.saint-gobain.com

Fluid handling solutions for the Semiconductor industry critical processes. High Purity components designed to improve fab yields, maximize fab productivity and reduce total cost of ownership throughout chemical manufacture, delivery and point-of-use.

Fluoropolymer Pumps – Valves – Custom Manifolds – Tubing – Tube Fittings and Piping Systems in PFA



A Unit of IDEX Corporation

www.treborintl.com

High purity diaphragm pumps to 180° C for distribution and recirculation applications. Models with no elastomers or metals available. Two year "No Touch" warranty on selected models. DI water heaters using Trebor's patented "Thin Film on Quartz" electric resistive heating technology.



Leading Pure Water Analytics

www.mt.com

Thornton develops, manufactures and markets instruments used to monitor and control pure and ultra pure water through the use of conductivity, pH, TOC, Dissolved Oxygen, flow, pressure and temperature. When used with their 770MAX platform, up to six sensors and 16 measurements can be controlled and monitored simultaneously.



www.parkerseals.com

World's leading manufacturer of O-rings, Molded Shapes, Spliced Elastomers and Custom Sealing Solutions. Unsurpassed selection and variety of elastomeric compounds, including Ultra-Parfluor™ - Parker's industry leading technology in Perfluorinated (FFKM) Elastomers with higher temperature stability, broader chemical resistance and higher purity for O-rings and Molded Shapes.



www.mcmflow.com

Flowmeters with extremely compact footprints to provide complete measurement solutions for ultra high purity and corrosive chemical environments of the Semiconductor, Flat Panel, and Thin film Rigid Disc Markets. Wetted parts are PTFE™, Kalrez™, and Sapphire.



www.asco.com

Solenoid Valves

2-Way, 3-Way and 4-Way designs available in stainless steel and brass construction.

Pressure and Temperature Sensors

Valve Switch and Positioning Systems



www.wika.com

High Purity Gauges – Switches & Transducers /Readouts – Cylinder Scales – Process, Test & Special Purpose Gauges – Diaphragm Seals – BiMetal Thermometers – Thermowells – Pressure Transducers – Indicators – Switches

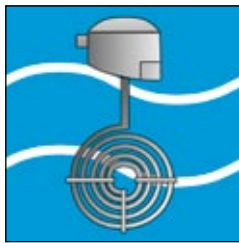
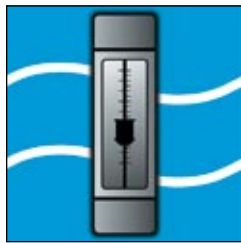
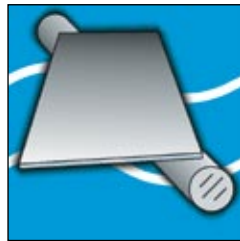
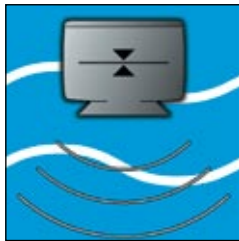
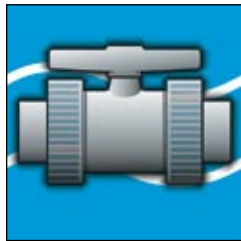


www.setra.com

Ultra high purity, capacity based pressure transducers, differential pressure transducers and heated/non-heated manometers.

Note: Some restriction to product availability may apply. Contact 1.925.443.9800 or www.rhfs.com for more information.

Corrosive and Ultra-Pure Fluid Management Specialists



Locations Nationwide

- Albuquerque, NM
- Anaheim, CA
- Austin, TX
- Boise, ID
- Burbank, CA
- Charlotte, NC
- Cleveland, OH
- Colorado Sprgs, CO
- Grand Prairie, TX
- Houston, TX
- Livermore, CA
- Miami, FL
- Naperville, IL
- Orlando, FL
- Philadelphia, PA
- Portland, OR
- Richmond, VA
- Sacramento, CA
- Salt Lake, UT
- So. Plainfield, NJ
- San Diego, CA
- San Jose, CA
- Seattle, WA
- Tempe, AZ
- Vancouver, WA

MICROELECTRONICS LOCATIONS

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 Livermore, CA • San Diego, CA • Sandy, UT • San Jose, CA • Tempe, AZ • Vancouver, WA • Wilsonville, OR

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Ryan Herco Flow Solutions