# COMPRESSOR WORLD

# Contact Us (866) 778-6572 compressorworld.com

Leading solutions provider focused on technically oriented products and services for flow control, industrial automation and life sciences with locations throughout North America.

# Engineered Solutions



#### **Packaged Lift Stations**

Customize pre-packaged fiberglass lift station packages. Capacity - 20gpm to 10,000gpm; 4 to 50 feet. Fiberglass wells resist damage from toxic gases such as Hydrogen Sulfide (H2S) due to the corrosion resistant isophthalic polyester resin used in their construction.



#### **Compressed Air Piping System**

Next generation in aluminum piping systems. Completely designed, engineered, and manufactured by AST.



# Water Treatment Solutions

The design, fabrication, and distribution of water and wastewater systems for all industries. Systems are engineered to help customers take control of their fluid process easily and effectively with a simple plug-and-go design. Chlorine Analyzer, Chemical Feed and Polymer Feed Systems are manufactured quickly with low lead times and high quality assurance.



#### TotalCare Connect - Remote Monitoring Services

TotalCare Connect uses real-time data and remote monitoring to maximize efficiency and uptime. Online dashboard provides visibility into equipment health and diagnostics to identify issues before they become detrimental to a system. The continuous commissioning program delivers sustainable cost savings and improved efficiency.



## Mobile Engineered Solutions

Mobile Engineered Solutions are ideal when floor space is limited, to avoid costly installation, or if equipment needs to withstand outdoor weather conditions. Packages are designed with all of the essential equipment and accessories required for customer's application.



#### Centrifugal Compressor Control Systems

TurboLogix is a user-friendly open architecture PLC based control system for the control, monitoring and protection of all makes and models of centrifugal compressors. TurboLogix systems offer immediate integration into user's distributed control systems and many energy efficiency modes of operation.



## **Custom Air Handing Units**

The leader in custom engineered air handling and energy efficient solutions for commercial, industrial, and institutional needs. Our design engineers work closely with customers to develop truly customized AHUs that deliver optimum results in performance, reliability, lifecycle and serviceability while ensuring fast turnaround time.



## Thermal Solutions

CompackHeat™ is a packaged building heat solution that is compact, simple, precise and provides low ownership cost. Every solutions is customized to match the exact requirements of our customers needs. There is no challenge that we can't overcome and there is no substitute for our experience.

# Products & Solutions

Some products are s	subject to territory re	estrictions	
Air Compression, Deh	ydration & Purification	n	
- Pumps -	· Air Dryers · Vacuum Pumps · Air Filters	- Air Tanks - Nitrogen Generator - Parts & Accessories	
Automation Technolo	gy & Services		
- Vision -	Hydraulics & Lubricati HMI/SCADA Software Cyber Security/IIoT & Cloud Solutions	on - Machine Safety - Custom Panel Enclosure:	s
Pumps & Controls			· · ·
- Metering Pumps - Mechanical Seals & Is - Controllers - Flow Meters		al Pumps - Horizontal urbine Pumps - Submersib isplacement - Vacuum Pu	
Filtration Technologie	es		
<ul> <li>Liquid Filters</li> <li>Microfiltration Cartrid</li> <li>Crossflow Membrane</li> <li>Filter Media &amp; Filter A</li> <li>Filter Vessels &amp; Other</li> </ul>	lges & Capsules 9 Filtration Aids	<ul> <li>Oil Filters</li> <li>Hydraulic Filters</li> <li>Fuel &amp; Gas Filtration</li> <li>Mobile Equipment Filtration</li> <li>Industrial Air &amp; Gas Filtration</li> </ul>	<ul> <li>Industrial HVAC Filters - Dust Collection</li> <li>Filter Recycling</li> <li>Filter System Design&amp; Engineering</li> </ul>
Instrumentation, Mea	surement and Contro	l	
<ul> <li>High Energy Ignition</li> <li>Temperature Instrum</li> <li>Level &amp; Flow Instrum</li> <li>Pressure Gauges &amp; D</li> <li>Thermocouples &amp; Th</li> </ul>	ients - ients - iaphragm Seals -	<ul> <li>Fluid &amp; Position Sensors</li> <li>Backflow Testing &amp; Reporting</li> <li>Control Valves</li> <li>Chlorination</li> <li>Boiler Trim &amp; Safety</li> </ul>	<ul> <li>Lightning &amp; Surge Protection</li> <li>Alarm System &amp; Monitors</li> <li>Fiberglass Products</li> <li>Automatic Water Samplers</li> <li>Accessories</li> </ul>
Valves & Actuation - Air Valves - Ball Valves - Butterfly Valves - Check Valves - Choke Valves	<ul> <li>Control Valves</li> <li>Gate/Knife Gate Va</li> <li>Plug Valves</li> <li>Regulating Valves</li> <li>Safety Shut Off Valv</li> </ul>	<ul><li>Pinch Valves</li><li>Diaphragm Valves</li></ul>	<ul> <li>Electric Actuation</li> <li>Manual Operators</li> <li>Valve Panel Accessories</li> </ul>
Corrosion Resistant F	low Control		
<ul> <li>Piping Systems</li> <li>Tubing &amp; Hose Fitting</li> <li>Water Heating/Deior</li> </ul>		<ul> <li>Plastic Tank</li> <li>Plastic Sheet Rod &amp; Tubing</li> <li>Plastic Valves &amp; Actuators</li> </ul>	- Pumps - Strainers - Filters
Thermal Solutions			
<ul> <li>Heat Exchangers</li> <li>Steam Heating/Steam Ancillaries</li> <li>Water Heating/Deionized &amp; Immersion</li> <li>Rising Stem Globe Valves</li> <li>Coils</li> </ul>		<ul> <li>Unit Heaters</li> <li>Tank Heaters</li> <li>Temperature Controllers</li> <li>Heat Trace</li> <li>Ventilation Systems</li> </ul>	<ul> <li>Boilers</li> <li>Steam Trapping &amp; Tracing</li> <li>Heat Transfer</li> <li>Heat Pump Packages</li> <li>Condensate Recovery Packages</li> </ul>
Seals, O-Rings & Spec	cialty Materials		
<ul> <li>Custom Molded Shar</li> <li>Gasket Fabrication</li> <li>Dynamic &amp; Static Sea</li> <li>Hose Assemblies</li> </ul>	pes - O-Rings - Expansion J	SP CL VI Products	ting Shielding Products
Sanitary Equipment			
<ul> <li>Single-Use</li> <li>Hose &amp; Tubing</li> <li>Custom Stainless Steel Fabrication</li> <li>N</li> </ul>		anitary Pumps anitary Fittings & Connectors ixing & Agitation leanroom Products	<ul> <li>Instrumentation</li> <li>Tanks &amp; Components</li> <li>Storage, Shelving &amp; Carts</li> <li>Piping Insulation</li> </ul>