



# PUMPS, BLOWERS, VACUUM PUMPS, HX

Carotek has been serving the process equipment industry since 1965, with pumps being a key mechanical equipment component. Carotek offers a wide range of pump types and brands to meet your application needs. We also offer fabrication of Pump Skids, Blower Skids, Complete Process Skids, Control Panels & Seal Pots  
For more information, visit [carotek.com/pumps](http://carotek.com/pumps) or call us for expert assistance.

		NC	SC	VA	GA	TN
<b>POSITIVE DISPLACEMENT PUMPS</b>						
	Internal Gear, Spur Gear, Mag-Drive, Rotary Vane Pumps for Low to High Viscosity Applications	●	●	●	●	●
	AODD Pumps – Ball Valve and Flap Valve Designs, High Pressure Designs and Aodd Accessories	●	●	●		
	Diaphragm Metering Pumps for High Pressure, Dosing Accuracy	●	●		●	●
	Rotary External Gear, Mag Drive Pumps - Metallic & Non-Metallic	●	●	●	●	●
	Stainless and Solid Block Plastic Aodd Pumps for the Biopharma, Food and Beverage, and Chemical Applications	●	●	●		
	Progressing Cavity Pumps, Parts for Moyno Pumps	●	●	●	●	●
	AODD Pumps				●	
	Lined abrasive-duty rotary lobe pumps	●	●	●		●
	Heavy Duty Hose Pumps	●	●	●	●	●
<b>CENTRIFUGAL PUMPS</b>						
	ANSI Process Pumps and Goulds Parts, Cast Iron, Bronze Fitted Water Pumps	●	●	●		
	Multi-Stage Centrifugal, Booster Systems, Machine Tool Pumps, Pump Controls	●	●	●		
	Centrifugal: Horizontal, End-Suction, Vertical Turbine, Split Case, Fire Pump Systems	●	●	●		●
	Self Priming Solids Handling Pumps and Gormann Rupp Replacements	●	●	●	●	●
	Engine Driven, Electric and Self-Priming Utility Pumps	●	●	●	●	●

		NC	SC	VA	GA	TN
<b>BLOWERS &amp; VACUUM PUMPS</b>						
	PD Blowers: Sutorbilt, Duroflow, Cycloblower, Heliflow, Blower Package Systems	●	●	●		●
	Vacuum Pumps	●	●	●		●
	Vacuum & Dry Pumps				●	
<b>SANITARY &amp; HYGIENIC PUMPS</b>						
	Rotary Lobe, Hygienic & Circumferential Piston Pumps	●	●	●	●	●
	Hygienic And Sanitary AODD Pumps for Food and Beverage, Biopharma and Personal Care Applications	●	●	●		
	Stainless and Solid Block Plastic Aodd Pumps for the Biopharma, Food and Beverage, and Chemical Applications	●	●	●		
	Hygienic One Nut AODD Pump	●	●	●	●	●
<b>HEAT EXCHANGERS</b>						
	Heat Exchangers - Shell and Tube/Plate and Frame/Brazed Pack	●	●	●		
<b>FILTRATION, STRAINERS &amp; MECHANICAL SEALS</b>						
	Pipeline Strainers, Depth & Bag Filtration, Gas/Liquid Separators, Self-Cleaning Filter Systems	●	●	●	●	●
	Inline Basket Strainers for Pump Protection	●	●		●	●
	Mechanical Seals for centrifugal and PD pumps	●	●		●	●

For more information on the following offerings, please reference the respective brochures.

**PROCESS SKIDS**

Integrated pre-piped and pre-wired process systems. Complete piping design, fabrication and Factory Acceptance Testing.

**CONTROL PANELS**

Custom control cabinets and integration. PLCs, HMIs, VFDs, complete design, software development & startup.

**SEAL POTS**

ANSI and API mechanical seal support systems. ASME section VIII (U), (UM) code vessels.

**ADDITIONAL PRODUCT LINES**

- Instrumentation
- Valves
- Pumps
- Blowers
- Steam & Hydronics
- Heat Exchangers
- Filtration
- Control Panels

**SERVICE & REPAIR**

- Pump Repair
- Valve Automation
- Instrumentation Calibration
- System Start-Up
- Steam System Services
- Field Repair
- Training



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For Additional Information  
Call 704.844.1100 or  
Visit [carotek.com](http://carotek.com)

