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Product Lines for Mining & Industrial



Pumping Equipment & Systems

Manufacturer	Pump Models	Performance		Applications & Services
CLYDEUNION <i>API 610 / API 674</i> <i>Oil, Gas, Water, Injection</i>	Reciprocating Power (Plunger) Horizontal Process & Vertical Process Direct Acting (Steam Pumps)	Plungers max 20,000psi max 1,100gpm	Centrifugals max 8,000psi max 530,000gpm	Oil, Gas & Water Processes, Upstream & Downstream, Power, Offshore, Chemical, Service & Repair of Pumps
GRUNDFOS <i>Water / Process / VFDs</i>	Single Stage & Multistage Circulators & Boosters BoosterPaq Pressure Control Systems	Heads: up to 2,100ft Flows: 0 - 3,800gpm Temp: up to 355° F		Controlled Boosting & Constant Pressure, Chemical Injection & Metering, Water Supply & Treatment, Boiler Feed & Transfer
	Chemical Injection & Metering (Dosing)	Flows: 0.00066gph – 14gpm		
PEERLESS PUMP <i>Water / Process / Fire</i>	Horizontal Process, End Suction & ANSI Vertical Turbine & Vertical In-Line Fire Pumps & Systems	Heads: up to 7,000ft Flows: up to 220,000gpm Temp: up to 500° F		Fire Pump Systems Constant Pressure Water & Industrial Processes
MAGNATEX <i>Chemicals</i>	Magnetically Driven (Sealless) Small Gear	Temp: -150° F to +750° F Flows: ½ - 2,000gpm Heads: up to 740' TDH		Chemical Process Hot Oil MagDriven ANSI Applications
LEISTRITZ <i>API 675</i>	Rotary Screw (Positive Displacement) Multiphase Pumps	Pressures: up to 2,300psi Flows: up to 8,000gpm Viscosities: up to 1 million SSU		Extremely Viscous Fluids Crude Oil & Diesel Multiphase: Liquid and Gas
VOGELSANG <i>Wastewater</i>	Rotary Lobe (Positive Displacement) Inline Wastewater Macerators (Grinders) BioMixing Systems (Digester Substrate) Inline Solid Waste Grinders (Twin Shaft)	Flows: 0 - 4,400gpm Pressures: up to 238psi Solids: Up to 2.5" Diameter		Biosolids Transfer & Mining Slurries Viscous Liquids with 2.5-inch solids Digested, Thickened, Waste Return Sludge and Septage
TOYO PUMPS <i>Slurry & Dewatering</i>	Submersibles (Heavy Duty) Horizontal Heavy Duty Slurry Cantilevers Hose Diaphragm (Positive Displacement)	Horizontals Max 4,500gpm Heads: 570' TDH	Submersibles Heads: 522' TDH Flows: 1056gpm	Mining and Dredging Dewatering and Drainage Sludge, Slurry and Sand Up to 5-inch rocks & 70% solids
GODWIN PUMPS <i>Dewatering</i>	Electric Submersible (2" - 10" discharge) Gas Powered Dewatering & Trash Pumps	Dewatering: 0-180' TDH & 4000gpm Sludge: 3.2" solids, 150' TDH & 250gpm		Mining and Dredging, Dewatering and Drainage

Control Panels, Fiberglass Storage Tanks & Cryogenic Treatment of Metals

SIEMENS <i>Control Panels & Systems</i>	<ul style="list-style-type: none"> ▪ UL Listed Custom Control Panels ▪ Level Transducers & Floats ▪ SCADA System ▪ Pump Controllers
XERXES <i>Fiberglass Tanks</i>	Rustproof Fiberglass above & below ground storage tanks – Up to 13ft diameter and 60,000 gallons storage capacity. Tanks are NSF Approved for Water and other applications include Wastewater, Wet Well, Lift Stations and Chemicals. UL Listed 1316 & ANSI/AWWA D120-02, available in single-wall, double-wall and triple-wall models.
300 BELOW	Cryogenic Treatment of Metal Equipment and Tools – Increases the Longevity and Toughness of Metals up to 300% by Cryo-treating them. This is effective on Metal Parts or Equipment that experience wear and abrasion. Effective Usage: Blades, Impellers, Propellers, Firearms, Drill Bits, Rotors, Cutting Tools and Machine Parts.