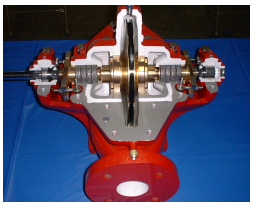
Metro
PUMPS & SYSTEMS INC.



Pumps - Parts - Motors - Service - Mechanical Seals

30 Liberty Street - Edison, NJ 08837
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www.metropumps.com

- Pump equipment – Industrial – Commercial – Municipal
- Motors and variable speed drives
- Mechanical seals and bearing isolators
- Repair kit programs for all major pump manufacturers
- Supplier of obsolete pumps and parts
- Pump, motor and associated equipment repair
- Laser alignment and vibration analysis
- Field repairs, crane and rigging services
- Fabrication and machining services
- Pump and drive retrofits and upgrades
- Consulting services, system analysis
- Energy evaluation of existing pump and drive equipment
- Preventative maintenance services
- Maintenance training for all manufacturer's pump equipment

----------MOVING YOUR PRODUCTS FORWARD ---------

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Flex-A-Seal

Floway Pumps
A TRADING NAME OF WEIR FLOWAY, INC.

GOULDS PUMPS

GORMAN-RUPP PUMPS

Hydra-Cell Industrial Pumps

SUMMIT PUMP, Inc

ots OFF THE SHELF PUMPS

STAN-COR Wanner Engineering, Inc.

US MOTORS

ap AURORA

VECTOR Series 2000

AMERICAN-MARSH PUMPS
"PUMPS AND PUMPS ONLY SINCE 1873"

ZOELLER ENGINEERED PRODUCTS

TRUFLO

EGGER

ETATRON D.S.

EDUR

RIVER

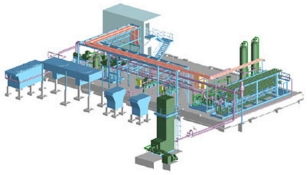
LP

CORNELL

----------MOVING YOUR PRODUCTS FORWARD ---------

METRO PUMPS

- ANSI, API, vertical turbine, split case, chemical feed, grinder, end suction stainless steel and cast iron pumps, self-priming pumps, peristaltic, electric and engine driven, multistage vertical and horizontal pumps, progressive cavity, in-line circulation pumps, vertical immersed, vertical high pressure segmented ring pumps, multi-staged, vertical high pressure above grade can pumps.
- Pump and wall mounted microprocessor variable speed controller used in water boosting, processing, OEM systems, irrigation systems, wash systems, HVAC applications, reverse osmosis, filtration and process water.
- Pump stations are a pre-engineered, fabricated line of packaged booster, condensate, HVAC, and boiler feedwater systems that provide maximum hydraulic capabilities.
- Engineered wastewater product line, effluent submersible pumps, submersible non-clog sewage pumps, explosion proof submersible sewage pumps, submersible grinder pumps, packaged grinder systems, self-priming solids handling centrifugal pumps, vortex non-clog pumps, self-priming centrifugal pumps, dewatering pumps, gasoline engine-driven self-priming centrifugal pumps, accessories, rail systems, and custom control panels.



RIVER CONSULTING

- River provides multidiscipline design engineering, procurement, construction and project management services to industry. Starting at the conceptual and feasibility study phase, through start-up and commissioning, we provide a single point or responsibility from concept to reality. From a single pump, through a tank expansion, to a complete facility design, our diverse staff has experience to make your project a success.

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GORMAN-RUPP PUMPS

- Pumps for petroleum handling applications. ROTO-PRIME self-priming centrifugal pumps combines a vane and centrifugal pump in one unit. Pumps are used when process air or vapor is a problem. Self-priming “O” & 80 Series pumps for standard self-priming pump applications. Pumps are also available powered by gas or diesel engines.
- Positive displacement rotary gear pumps up to 400 PSI. Direct replacement for most installed Viking gear pumps. Pumps are engineered for severe duty and high temperature applications. Unique back pull-out design allows service and maintenance without disconnecting pump housing from piping. Oversize seal chambers to accept all manufacture’s mechanical seals, seal chambers equipped with seal vent system.
- Complete industrial product line of Ultra V, “T”, “U” & 10 Series self-priming, wide base & slimline submersible, diaphragm, centrifugal pumps, “VG” end suction, diaphragm and power take off pumps.
- Packaged pumping systems, above and below grade, with enclosures, piping and controls. Priming assisted standard centrifugal pumps, with vacuum assisted priming system.
- Submersible dewatering and solid handling submersibles for a wide variety of operating conditions.
- Gorman-Rupp Pumps are specified when severe duty and product reliability are essential to your operation. You will find GR Pumps in power plants, steel mills, waste water treatment plants, refineries and construction sites.

GORMAN-RUPP PUMPS

- Off The Shelf 24 Hour shipment on general purpose self-priming pumps, self-priming diaphragm, hand pumps, portable AC-DC sump pumps, centrifugal pumps, rotary gear pumps, peristaltic pumps, magnetic drive pumps, sump and engine driven pumps.

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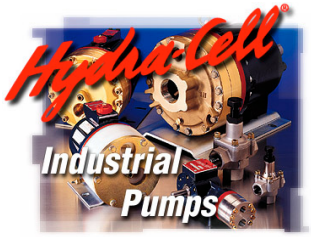
WANNER ENGINEERING INC



HYDRA-CELL PUMPS

- Sealless positive displacement pumps engineered to handle difficult fluids that destroy other pumps. Pumps are manufactured and designed for horizontal and vertical positions. Pressures range to 2500 PSI with flows up to 38 GPM. Complete line of valves, pump/motor adapters, couplings are some of the many accessories supplied. Welded flanges for the petrochemical industry combined with a wide selection of pump head, diaphragm and valve materials.

STAN-COR Wanner Engineering, Inc.

STAN-COR PUMPS

- Pumps designed specifically for dirty, abrasive, corrosive process fluids, cost effective, rugged and durable construction. ANSI dimensioned back pull out design for easy servicing, handles high temperatures, solid Kynar (PVDF) or Teflon pump heads for chemical compatibility and excellent abrasion resistance. Pumps are manufactured with a concentric casing which reduces turbulence and shaft deflection and extends seal and bearing life.

VECTOR Series 2000

VECTOR PUMPS

- Peristaltic pumps ideal for high viscosity, aggressive and corrosive fluids. Features include dry running, self-priming, complete isolation of pumped fluid, special materials of construction for wetted and non-wetted parts.

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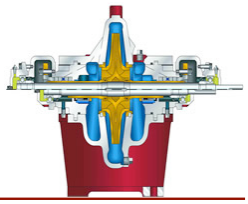
AMERICAN-MARSH

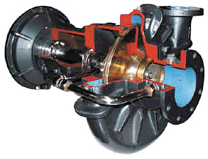


- Double suction, multi stage split case, slurry pumps, paper stock, vertical turbine, radial split segmented multi stage, in-line, single stage radial split process, self-priming, vertical sump pumps, vertical process sump, complete ANSI pump line, rotary gear, ring section multi-stage, API Process.

SUMMIT PUMPS & PARTS

- Metro Pumps and Systems will supply complete ANSI Pump equipment.
- The Metro ANSI Performer Pump Package will include a Summit Pump, steel fabricated or cast iron baseplate, Falk coupling, Falk coupling guard, Flex-A-Seal cartridge mechanical seal, IMPRO oil seals, TRICO oilers and products with US Motors as our standard package.
- Direct replacement ANSI process pumps, end suction and In-line process pumps. Replacement parts and repair kits for Goulds, Durco and other ANSI pump manufacturers. Shaft kits which include shaft, shaft sleeve, Inpro bearing isolators, shaft keys, bearings, thrust bearing housing, impeller nut and gaskets all fully assembled and ready to install. Summit also offers direct interchangeability with other well known models with their 2175 stock pump, 2196 ANSI pump, and Clark 3 ANSI pump.

CORNELL PUMPS



- Clear liquid pumps up to 30", Non-clog pumps up to 30", Food pumps up to 12", Refrigeration pumps up to 4", Redi-Prime® pumps up to 30”, Submersibles up to 30", Immersible motors up to 2,000 HP, Split Case Pumps up to 36”, Dissolved Air Flotation (DAF) Pumps up to 4"

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FLEX-A-SEAL – SEALS

- Complete line of mechanical seals for all markets and products, bearing isolators, rotating welded bellows, multiple spring cartridge, high temperature cartridge, tandem cartridge, split cartridge seal, Sundyne Pump seals, and rubber bellows pusher seals.
- Seal repair services for all major seal manufactures.

FLEX-A-GARD

- Steel-reinforced polyurethane products that add years to the life of operating equipment within the waste water plant. Parts such as chain, wear shoes, bar screens, rails, sprockets, clarifier arms, filler blocks, shoot and cone liners just to name a few.

TRICO PRODUCTS

- Oil Safe products, breather vents, expansion chambers, grease lubricators, Hydrolert products, liquid level gauges, oilers, oil dryers, PC oil cups, sump bottles and viewpoints.

U.S. Electrical Motors

- Complete line of motors and drives, severe duty, explosion proof, C Face, U Frame, HVAC, cooling tower, totally enclosed fan cooled, fire pump,

  vertical pump motors, kits and accessories.

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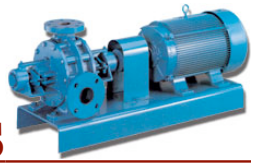
WEIR FLOWAY PUMPS

- Floway's Vertical Turbines – F, FR and VF – Vertical close coupled, single or multistage turbine with fabricated discharge head. Closed suction pump with below ground suction. Available with enclosed or semi-open impellers, product lubricated lineshaft with threaded or flanged column. The Floway VC vertical can pump is suitable for fueling service, refinery service, API 610, chemical applications, booster service and condensate extraction pumps. Vertical UL-FM labeled fire pumps and fire pump packages. Submersible well pumps are also available to meet a wide range of conditions.

LIBERTY PROCESS

- Complete line of progressive cavity pumps for all industrial and municipal applications. The premier alternative source for PC pump parts.

AURORA PUMPS



- Regenerative turbines, condensate pumps, boiler feed, end suction, in-line, split case, sump, sewage, complete systems and accessories.

ZOELLER PUMPS

- Complete line of industrial, municipal and commercial submersible pump products. Controls, rail and pre-packaged systems are available

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TRUFLO PROCESS PUMPS

- TRUFLO Pumps, Inc. manufactures a full range of quality pumps to meet our customers' many application demands in the following process industries. Chemical, Coatings, Cosmetics, Food & Beverage, Foundries, General Industry, Nuclear, Paint, Petrochemical, Pharmaceutical, Power, Pulp & Paper, Refineries, Semiconductor, textile, Water & Wastewater Treatment and Wood Products.
- So whether you need an ANSI process pump, an API pump, a metallic magnetic drive pump, a non-metallic magnetic drive pump, a self priming pump, or a slurry pump we can help.

ETATRON D.S. METERING PUMPS

- Etatron manufactures a wide range of electronic and motor-driven metering pumps including diaphragm pumps, peristaltic pumps, piston pumps, and hydraulic diaphragm pumps. In addition Etatron has a line of ph controllers, redox controllers, orp controllers, chlorine residual controllers and conductivity controllers. Etatron products are designed and manufactured in ISO9001:2000 facilities. Chemical pumps and metering pumps are what have made Etatron the manufacturer that it is today. Etatron pumps are used in more than 75 countries in variety of industrial, commercial, residential, agricultural and OEM markets.
- Etatron pumps are widely used in a variety of applications including: water treatment, waste water treatment, swimming pools, cooling towers, boiler feedwater, potable water, greenhouses, irrigation, odor control, electro plating, grease traps, and hydroponics industry.

EGGER PROCESS PUMPS

- Specializing in pumping slurries, aerated liquids and liquids at high temperatures and pressures, as well as in flow measurement and regulation. Unique modular design, you can select your pump tailor-made with an hydraulic, a construction and shaft sealing as well as suitable materials without compromising your requirements.

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