

Hudson Pump & Equipment

A Division of Tencarva Machinery Company

Aftermarket Products



Municipal
*Water and Wastewater
Process Equipment*

FL



Contact your local representative

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 <p>360 Water 360water provides online continuing education and Customized Operation and Maintenance Training to the water and wastewater industry.</p>	 <p>Gorman Rupp Pumps Super “T- Series”, “Ultra-V” self-priming pumps, engine driven pump systems and submersible pump stations.</p>
 <p>Flygt A-C Series (Allis Chalmers) Custom Pumps Non-clog dry pit pumps, split case and vertical column pumps.</p>	 <p>Goulds Pumps Process pumps; ANSI, In-line, multi-stage, double suction, vertical turbine, split case, slurry and submersible pumps.</p>
 <p>Albin Pumps High and low pressure industrial peristaltic, hose, and tube pumps used in water treatment applications.</p>	 <p>Goulds Water Technology Water & wastewater pumps including, submersible, dewatering, high pressure & vertical turbine pumps.</p>
 <p>AMT Pumps “Off the shelf” pumps for various applications.</p>	 <p>Griffco Valves Pressure & relief valves and calibration columns.</p>
 <p>American Cone Valve Cone valves are pump check (shutoff) valves, and throttling valves and can be operated manually, with hydraulic cylinders or with electric actuators.</p>	 <p>Hydra-Cell High pressure cam driven pumps & metering pumps.</p>
 <p>ARO Diaphragm Pumps Efficient air operated diaphragm pumps designed to handle the most challenging water and wastewater applications.</p>	 <p>Inpro/Seal Bearing & systems protection, shaft grounding, air seals, floating brush seals.</p>
 <p>Blacoh Fluid Control High performance metering and positive displacement pump accessories: pressure valves, pulsation dampeners, calibration columns, injection quills and more.</p>	 <p>ITT PumpSmart Pump control with industry leading variable frequency drive systems.</p>
 <p>Blue-White Pumps Precision chemical metering and flow monitoring peristaltic and diaphragm pumps used in the municipal market.</p>	 <p>John Crane Split seals offers ease of installation and reduction of downtime by providing world-class performance for use with everything from sludge to clean water.</p>
 <p>Crane Pumps & System Barnes Non-Clog submersible pumps and low pressure sewer systems; Crown, Deming, Prosser, Burks and Weinman Pumps.</p>	 <p>LMI Pumps Metering pumps with a unique cartridge valve design.</p>
 <p>DURR Universal Exhaust and inlet systems, including silencers, ducts, structural steel, dampers/diverters and filters for gas turbines, and diesel and natural gas engines.</p>	 <p>March Pumps Centrifugal leak proof seal-less magnetic drive pumps designed to handle corrosive chemicals used in municipal applications.</p>
 <p>Fusion Fluid Equipment - Mixers Vertically and horizontally mounted mixers for any municipal application from small tote/drum to lime slurry and sludge mixing with anti-ragging propeller technology.</p>	 <p>Milton Roy Precision positive displacement metering pumps & accessories.</p>

MANUFACTURERS REPRESENTED CONT.



 <p>Gardner Denver Nash Liquid ring vacuum pumps and compressors, PD Blowers and IQ Blower packages - wastewater aeration.</p> 	 <p>SEEPEX. ALL THINGS FLOW</p> <p>SEEPEX Pumps Progressive cavity pumps used in the municipal water / wastewater industry and polymer make down skids.</p>
 <p>Overwatch Pumps Direct In-line Booster pumps that improves traditional wastewater collection system challenges.</p> 	 <p>Standard Xchange a Xylem Brand Heat exchangers & heat transfer equipment.</p> 
 <p>Pulsafeeder E Series and E+ Series metering pumps.</p> 	 <p>Toshiba Flow Meters Toshiba offers electromagnetic flowmeters, microwave density analyzers, programmable logic controllers, hybrid integrated control platforms, and DCS & PLC integrated systems.</p> 
 <p>Price Pump Configurable small end suction centrifugal pumps.</p> 	 <p>Tsurumi Pumps Submersible non-clog and cutter pumps.</p> 
 <p>Rosedale Products Bag filters, basket strainers and automatic back washing filters.</p> 	 <p>Uniguard Machine Guards Standard & custom HDPE, OSHA Compliant machinery guards.</p> 

SERVICE AND REPAIR

 <p>Mechanical Seal Repair - John Crane Through our partnership with John Crane, we have the resources to rebuild mechanical seals and have your equipment operational for less cost than a new replacement seal.</p> 	 <p>Tencarva Fabrication Services We offer equipment skid fabrication and assembly, including piping, valves, instrumentation and electrical integration.</p> 
 <p>Seal Failure Analysis - John Crane Service that helps to determine the cause of mechanical seal failure. Knowing what caused the failure helps to avoid future failures.</p> 	 <p>Tencarva Pump Repair Tencarva has facility-based repair service centers equipped with the equipment and resources to restore any manufacturer pumps, mixers, blowers and other equipment of any size.</p> 
 <p>ITT Procast Cast replacement of obsolete parts. Reengineered parts that are better than original. ProCast performs engineering, foundry and machining services for the production of metal centrifugal pump replacement parts.</p> 	 <p>Tencarva Specialized Coatings By applying special coatings such as Belzona and Enecon to the internal wear parts of pumps and equipment, the life expectancy, efficiency and performance can be highly improved.</p> 
 <p>Sumitomo Gearbox Repair Manufacturer gearbox repair, rebuild, and upgrade services on any size equipment. Repairs are completed to the original specification, using genuine spare parts or reverse engineered replacement components.</p> 	 <p>Tencarva Submersible Pump Repair Submersible pumps up to 350 HP or 7.5 tons. Flygt, KSB, Gorman Rupp, Goulds Pumps, Xylem, Barnes and any and all manufacturers are possible. Flygt certified repair facility available in Richmond, VA.</p> 



Tencarva Service Shops & Field Service

- Field Service/Start Up
- Centrifugal Pump Repair
- Vertical Turbine Repair
- Submersible Pump Repair
- Impeller Balancing
- Laser Alignment
- Vibration Analysis



CUSTOM FABRICATION

Equipment Packages

Tencarva designs and builds systems to your specific requirements.

- Multi-Pump Packages
- Booster Stations
- Vacuum and Blower Systems
- Chemical Dosing Skids
- Control Panel Integration
- Certified Surface Polishes
- Digital Instrumentation



How can Tencarva Fabrication help you build the perfect solution for your facility?

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