

# Rental-Service-Sales





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#### Xylem Flygt Submersible Dewatering Pumps

Application: Pumping clean or dirty water without large solid content with a high degree of reliability and without the noise and fuel problems associated with engine driven pumps. Common applications are construction site dewatering, quarries, cofferdams or any other situation that requires the conveyance of water where electric power is available.

### Xylem Flygt Submersible Wastewater Pumps

Application: Pumping sewage or other wastewater containing larger solids without the noise and fuel problems associated with engine driven pumps. Common applications range from small pumping stations to large sewage treatment plants as well as anywhere water containing solids needs to be pumped.



#### Silent Generators

Application: Silent Generators are primarily used to run electric pumping equipment. These packages of pumps and generators offer many advantages over engine driven pumping equipment. First and foremost, generators and electric pumps require less maintenance and are less prone to mechanical problems. Secondly, generators and electric pumps are quieter than engine driven equipment. Even sound attenuated engine driven pumps cannot match the quiet performance of our sound attenuated generators.

### **Hydrostatic Test Pumps**

Application: Large volume, medium pressure, triple diaphragm pumps designed to allow the handling of up to 10% chlorine solution are recommended for testing water lines up to 24" diameter. They produce 11gpm and are adjustable up to 550psi. They are gasoline engine driven and have an automatic pressure regulator with inlet bupass.





#### Gorman Rupp Solids Handling Pumps

Application: Gorman Rupp Solids Handling Pumps are available in several configurations through 12" discharge. We carry both open engine and sound attenuated prime assisted units in our fleet. You may choose open engine units for environments where noise is not an issue or sound attenuated units when noise may pose a problem. Prime assisted diesel pumps are ideal where access constraints rule out submersible wastewater pumps or electric power is not available. We also carry electric self-priming Gorman Rupp pumps if you have power and require the use of a non-submersible electric pump.

### Hydraulic Submersible Solids Handling Pumps: Application:

Hydraulic Submersible Solids Handling Pumps are an excellent choice for rugged applications where high solids content or access constraints or hazards preclude the use of electric submersible solids handling pumps or where suction lift limitations rule out the use of a prime assisted pump.



#### Gorman Rupp High Pressure Jetting Pumps:

Application: Gorman Rupp High Pressure Jetting Pumps are used for applications containing minimal solid content where high pressure is required. Common uses for this equipment are firefighting, jetting, pressure boosting and anywhere clean water must be transferred at high heads.



#### **Accessories:**

We offer a complete line of accessories to meet the needs of your rental application. Some of the most common accessories include suction and discharge hose in all sizes, manifolds, road crossings, HDPE pipe, a vast array of fittings and adapters, automatic level controls, alarm dialers, electric cable and sewage bypass plugs.



### **HDPE Pipe Welding:**

Pumping Services Inc. offers high density polyethylene rental pipe and onsite fusion welding services. An MSHA/OSHA trained onsite operator is included in the rental rate.











### SERVICE CAPABILITIES

### Equipment Repair and Pump Testing

- Modern 45,000 sq.ft. Facility
- Stocking Distributors OEM Parts and Equipment
- Factory Trained Mechanics
- Pump Performance Testing in our 35,000 gallon Tank
- In-house Machining Service and Shaft Repair

#### **On-Site Services**

- Equipment Installation and Startup
- Pump Station Construction and Retrofit
- Fully Equipped Service Trucks with 8,000-lbs.Cranes
- Factory Trained Technicians for Controls, Drives, Instrumentation, Pumps, Grinders and Other Plant Equipment
- 24/7 Emergency Service
- Preventative Maintenance Programs
- NJ Electrical License

#### **Equipment Ready to Rent**

- Flygt Submersible Pumps
- Gorman-Rupp Dry Prime Diesel Pumps
- Generators, Pipe, Hose, and Other Accesories
- Engineered Bypass/Pumparound Setup and Operation
- Hydra-Tech Hydraulic
   Submersible Pumps
- Hydrostatic Test Pumps
- Electric Self Priming Pumps
- Inflatable Pipeline Plugs

# Training and Application Support

- Training Seminars at our Dedicated Education Center
- In-house Application and Engineering Support

## ITS: Control and Instrumentation Group

- Custom Control Engineering and Supply
- PLC Programming
- SCADA Systems

#### Healty and Safety Commitment

- Safety and Medical Monitoring Programs
- ISNetworld and PICS Member Contractor



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