

Engineered Systems Division

**Engineered to Order Fluid
Handling Systems**



State-Of-The-Art 3-Dimensional Design & Analysis Capabilities

Each pump system is unique in its own way. From needs analysis to design and from testing to installation, GO TIME Industrial, L.L.C. can handle it all! Our experienced design team can tackle the toughest design applications and resolve the most challenging situations. We are your one stop fluid handling specialist.

GO TIME Industrial, L.L.C. offers:

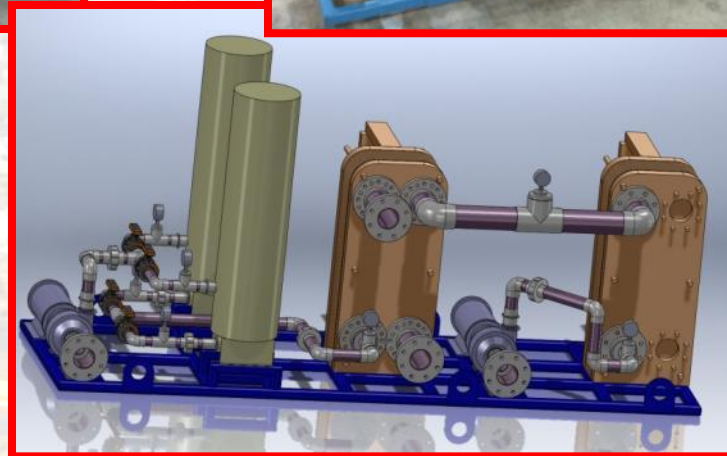
- On-site needs evaluation
- Engineering consultation
- Complete 3D CAD design & analysis
- Custom fabrication & assembly
- Turnkey systems
- Complete testing & Analysis
- Flow Analysis
- System monitoring
- Electrical control panels
- On-site installation
- Full customer warranty & support
- Complete systems available for industrial, commercial, & municipal applications

RO / Desalination Water Treatment



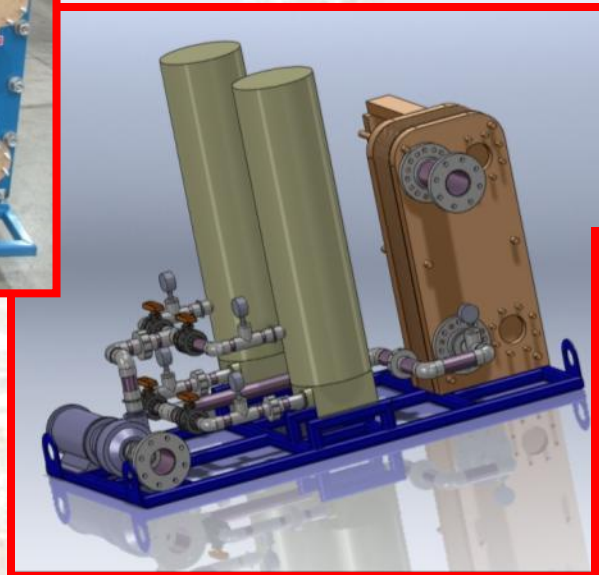
Water treatment systems to produce clean water using Reverse Osmosis, Ultra-filtration, or Desalination. Capable of producing drinking quality water.

Cyanide Heating Skid



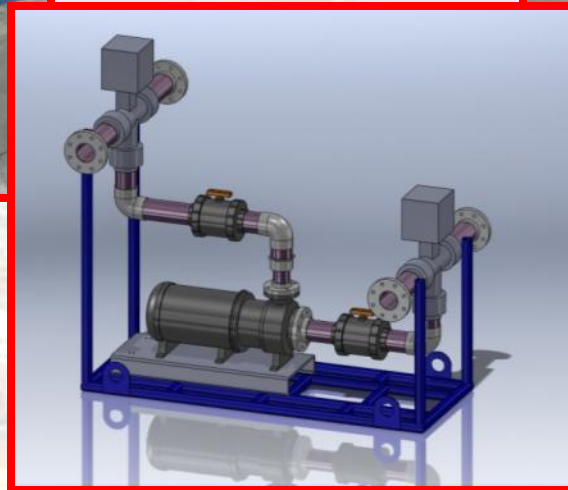
Heating system utilizing Sethco magnetically driven pumps, Mefiag dual filtration, WCR Heat Exchangers & CPVC piping mounted to an epoxy coated steel frame. System to heat Cyanide. Glycol is pumped through a heat exchanger & heated using saturated steam. The heated glycol is then pumped through another heat exchanger to heat the filtered cyanide.

HCL / Caustic Heating Skid



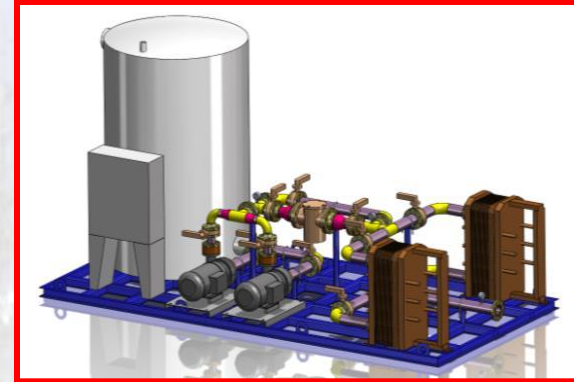
Heating systems utilizing Sethco magnetically driven pumps, Mefiag dual filtration, WCR Heat Exchanger & CPVC piping mounted to an epoxy coated steel frame. Systems to heat HCL or Caustic using saturated steam.

Bi-Directional Recirculation Skids



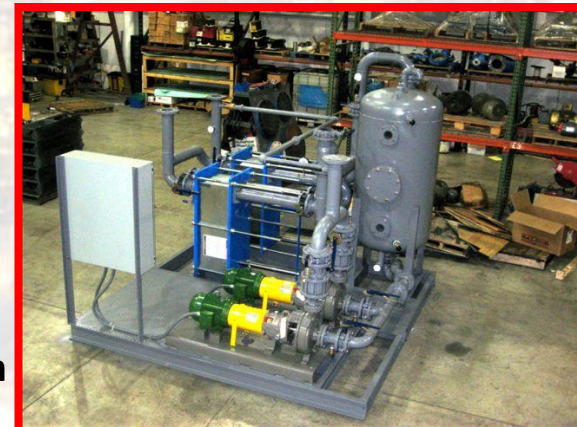
Recirculation systems utilizing non metallic mag-drive pumps, Hayward 3-way automated control valves, & CPVC piping mounted to an epoxy coated steel frame. Systems to re-circulate Cyanide, HCL, and Caustic.

Cooling / Heating Skids

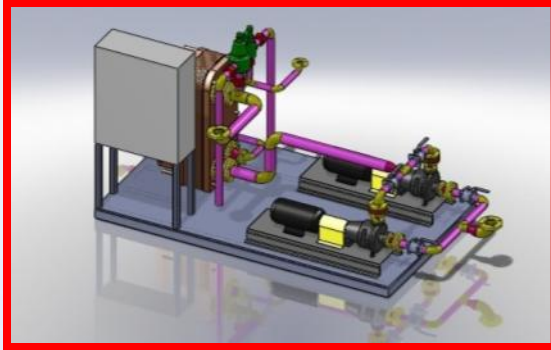


Cooling water system utilizing two booster pumps, basket strainer, supply tank, and two heat exchangers mounted on a common skid.

Cold Mill Cooling System



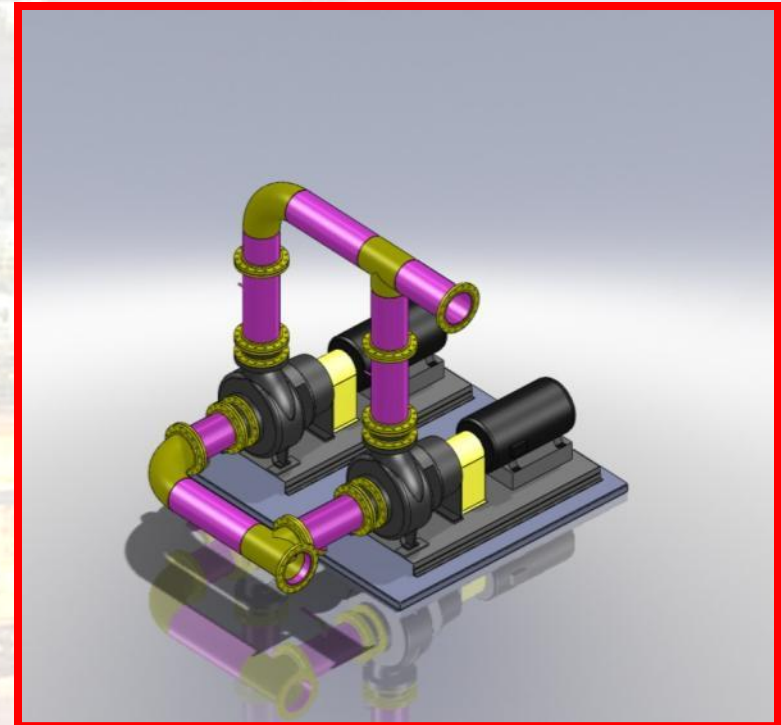
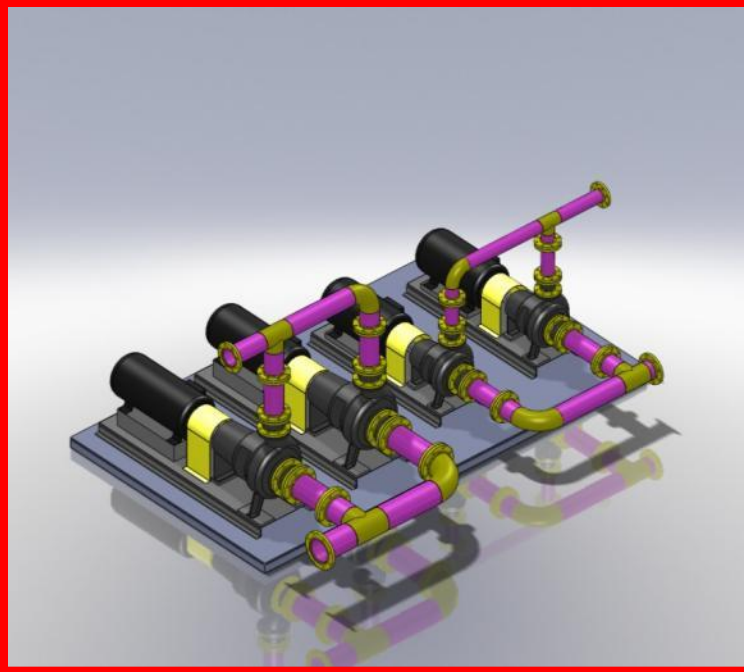
Cooling / Heating Skids



Heating water system utilizing two booster pumps, heat exchanger, control panel, relief valves, steam heat, and stainless steel piping mounted on a common skid.

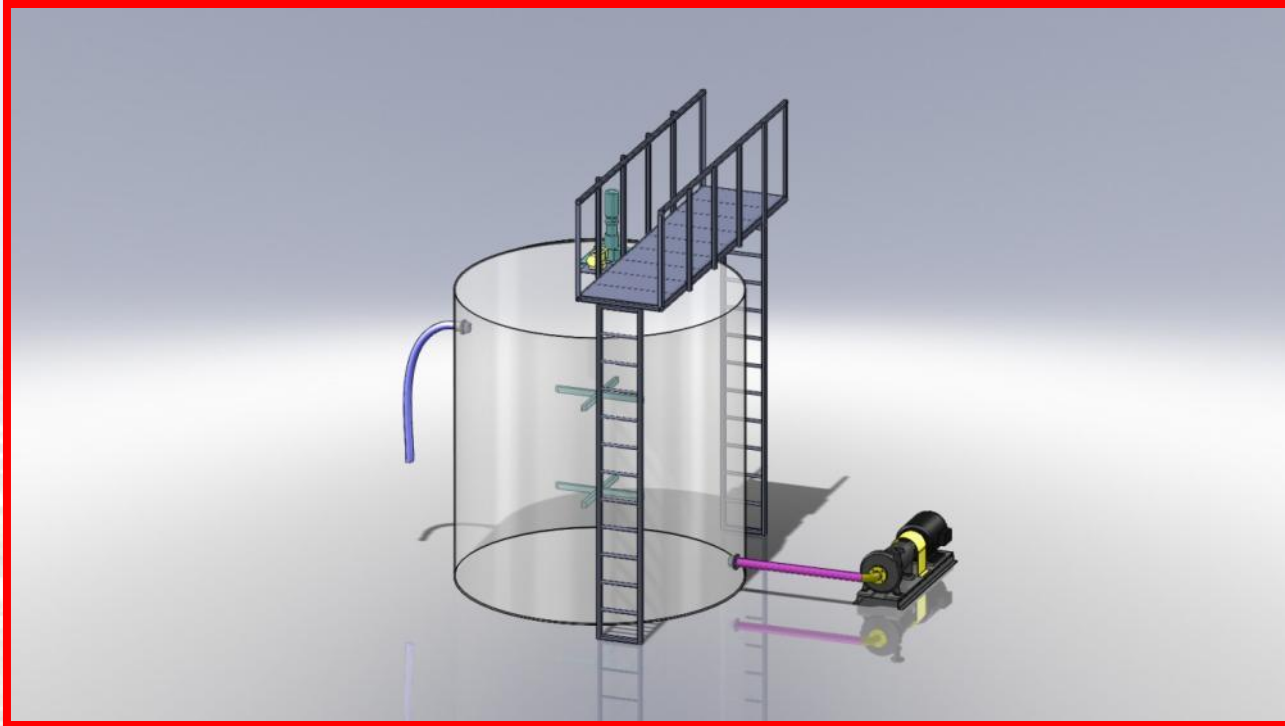
Booster Skids

Booster pump skids in any configuration to meet any flow conditions mounted on a common skid.



Can be supplied complete with HMI / PLC controls.

Polymer Blend System



Polymer blend system utilizing chemical feed pump, 5,600 gallon polypropylene tank, mixer, centrifugal pump, and maintenance scaffolding to treat quarry water.

Mechanical Seal Flush System



For high pressure spray pumps. Doubled seal life. Filters the mechanical seal flush water before entering the seal chamber on these expensive pumps. The filtering process is automated so that when the pressure differential is high, the system automatically switches to the other filter chamber and automatically back-flushes the used chamber into a drain run-off trench.

Chemical Injection System

Self-contained, portable, remote pipeline recirculation and chemical injection system



Includes self-priming centrifugal pump, dual-head metering pump, gas-driven generator, enclosed-fork skid, control panel.



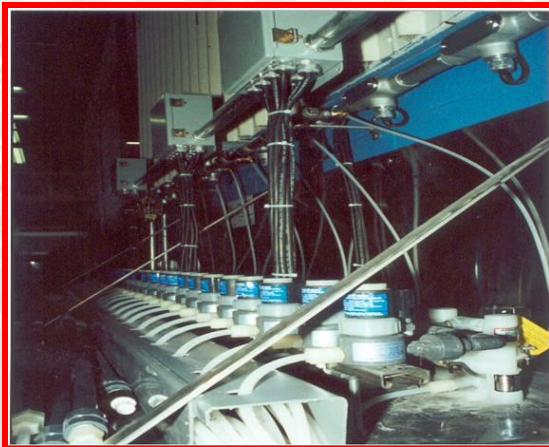
Chemical Injection System



Sodium Hypochlorite Injection system utilizing Non metallic mag-drive pumps.



Chemical injection system utilizing Durameter metering pumps.

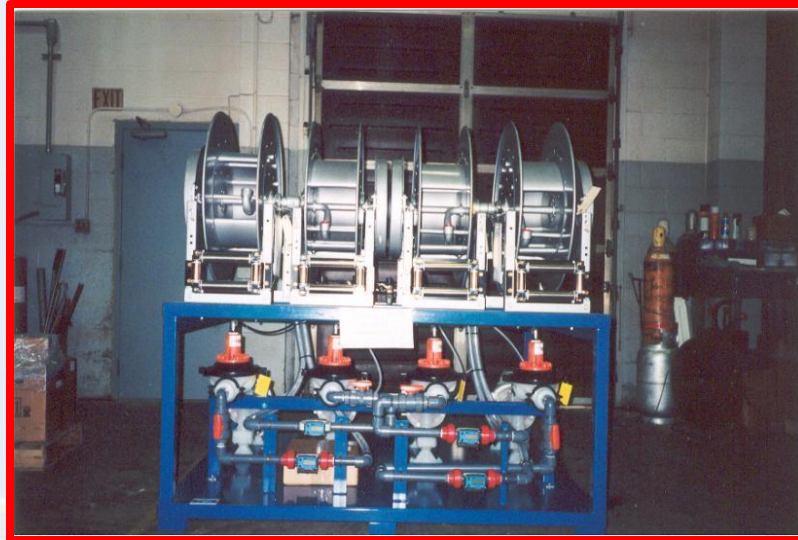


Air-actuated, multiple-injection, multiple-chemical system with AOD pumps.

Chemical Pump System

Portable, skid-mounted multiple chemical pump system.

200 feet of hose on hose reels, four air-operated pumps.



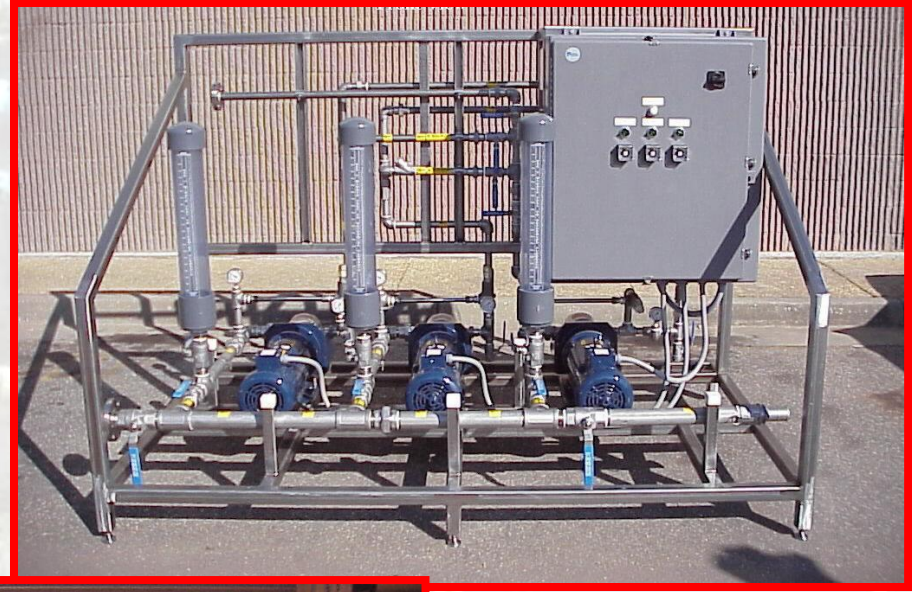
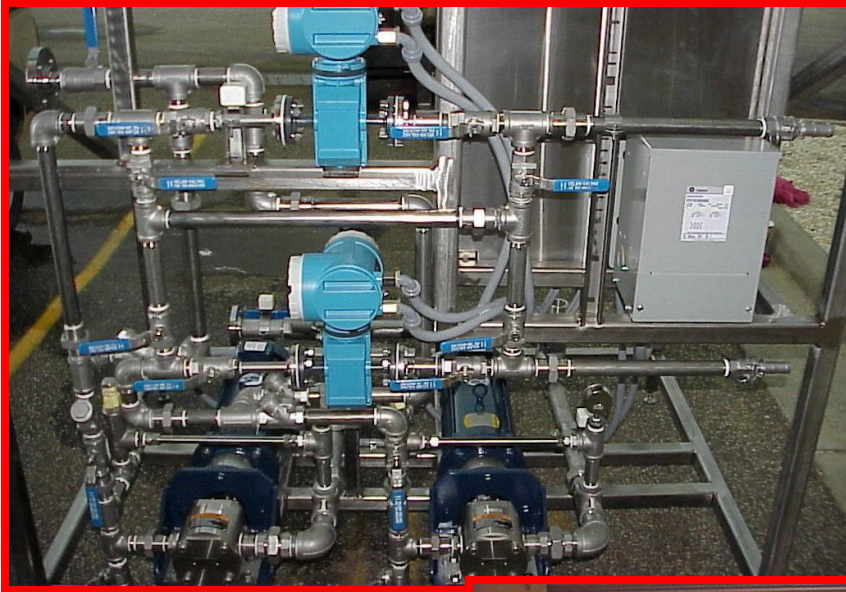
Used for remote pumping of various chemicals from drums and totes to end-user customers.

Includes pulsation dampening

Runs off compressor or plant air.



Polymer Feed Skids



Chemical Dosing Pump System



Chlorine injection into incoming river water to kill bacteria and keep the zebra mussels from clogging the intake pipes of the power plant. CPVC piping, stainless steel base, skid, and structure along with mag-drive pumps.

CIP System

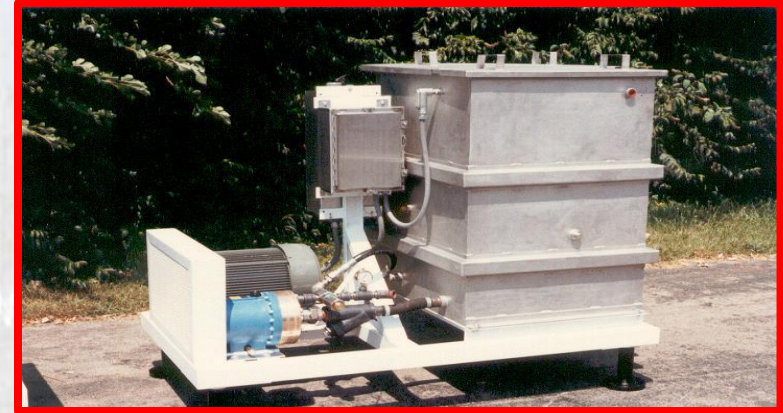


CIP (clean-in-place) system with lobe pump, Micromotion high-accuracy meter, stainless steel piping and strainers, and control panel.

Portable Pump Systems



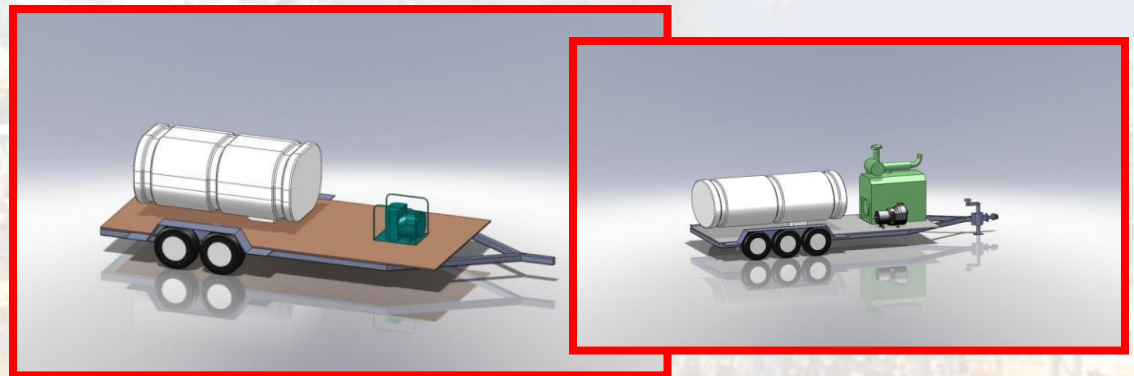
Used for portable chemical injection in wastewater treatment plant.



Central cleaning system with Hydra-cell high-pressure pump, steel tank, and control panel.

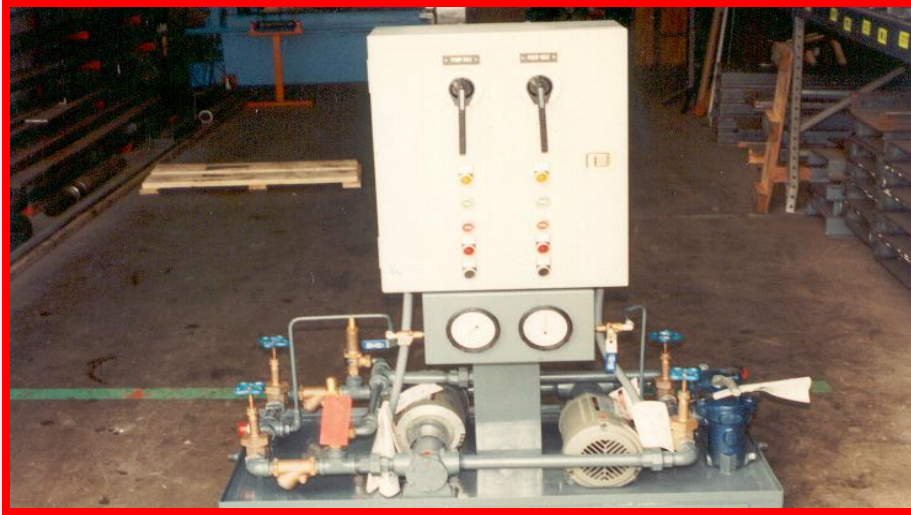


Aqueous Ammonia recirculation system with Micromotion flowmeter.



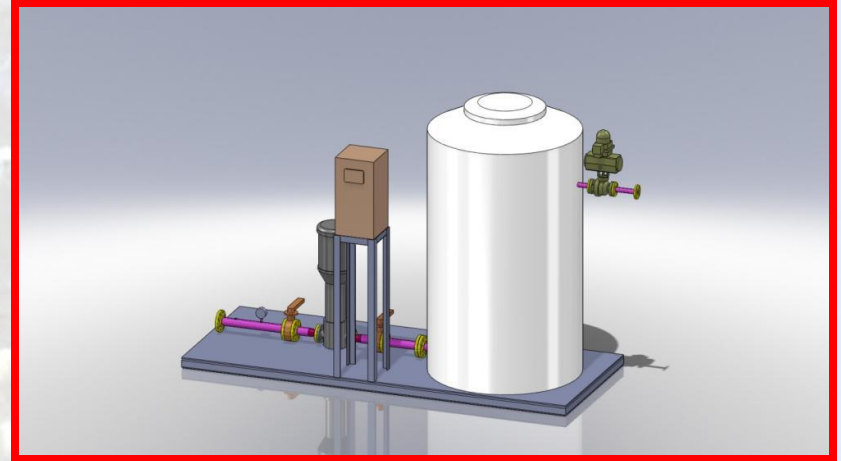
Portable pumper utilizing a gas or diesel powered solids-handling trash pump and chemical resistant storage tank mounted on a dual or Tri-axle trailer. Available in 500 or 1,000 gallon capacities based upon towing vehicle.

Fuel Oil System



Duplex fuel oil system with gear pumps, valves, gauges, and control panel.

High Pressure Supply System



High pressure water supply system utilizing a multi-stage vertical pump, pressure & flow controls, HMI/PLC system controls, & 500 gallon storage tank mounted on a common skid.

Antifreeze System



Three sets of dual gear pump systems to mix various antifreeze and water ratios, one constant speed water pump, one variable speed antifreeze pump, pressurized storage tank, control panel, mounted on a 20' x 8' steel skid.

Systems Knowledge & Quality Assurance

- **1-Year Warranty**
- **Service after the sale**
 - **GO TIME Industrial, L.L.C. is focused on fluid handling systems**
 - Access to 650 Years of pumping system experience
 - Access to 13 full-time engineers
 - Access to 14 full-time mechanics / assemblers / welders
 - **Performance testing is Included**
 - Pumps run tested as assembled skid unit.
 - Maximum performance pressure.
 - Insures no leaks from pumps, piping, valves or fittings.
 - Ensures valves work properly.
 - Control panel test.
- **On-Site commissioning is included**
 - System startup.

Engineered Systems Division



Contact GO TIME Industrial today for a proposal and/or more information:

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