

WE OFFER

- Standard Chemical Feed Systems
- Controls / Controllers
- Metering Pumps
- Custom Engineered Systems
- On-Site Oxidant Generation
- Polymer Feed Systems
- Chemical Storage & Accessories
- Booster Skids
- Performance Monitoring Tools
- Transfer Pumps
- Level Monitoring
- Web Based Remote Monitoring
- Instrumentation
- Flow Measurement
- Innovative Accessories

SPECIALIZED SERVICES

- System Installations
- Start Up & Commissioning
- Contract Maintenance
- Emergency Repairs
- Plant Audits / System Surveys
- Pump/ Accessory Repairs
- Equipment Pool Management
- Equipment Rentals
- Controller Maintenance & Repair

MARKETS SERVED

- Industrial
- Municipal
- Commercial
- Recreational

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PolyProcessing Chemical Storage Tanks



- ◆ Greater Stress Resistance
- ◆ Superior Strength & Durability
- ◆ Application Specific Design
- ◆ Longer Life
- ◆ Sizes Up to 13,000 Gallons
- ◆ Higher Margin of Safety
- ◆ Multiple Configuration Choices
- ◆ Rapid Delivery

Poly Processing's high performance chemical storage tanks deliver a cost effective storage solution with a higher margin of safety and longer tank life than commodity storage tanks.

Poly Processing tanks offer superior durability, chemical resistance, corrosion resistance, and reduced maintenance as compared to more costly alternatives such as steel and fiberglass.

Our high density cross-linked polyethylene tanks are designed to provide years of service for specialty applications such as Sodium Hypochlorite, Sulfuric Acid, Caustic Soda, and Hydrochloric Acid for the water treatment and chemical processing markets.

The unique thermoset resin provides 20 times the environmental stress crack resistance, 10 times the molecular weight and 5 times the impact and tensile strength of standard high-density linear polyethylene.

Each storage system is designed specifically for the chemical it will contain. So issues like fuming, temperature sensitivity, weight and chemical reaction are addressed in the designing stage to create the ideal storage situation for each chemical.

The SAFE-TANK® storage and containment system, dual wall containment, provides customers with a leveraged investment that offers peace of mind and environmental care.

The SAFE-TANK® alleviates the need to built large high maintenance concrete containment areas. In the event of a spill, the SAFE-TANK® systems all-in-one design features a protected containment area that will safely isolate reactive chemicals.

The OR-1000™ system has proven to be the storage solution of choice for specialty applications like Sodium Hypochlorite, Sulfuric Acid, and Hydrochloric Acid.

Ask about installation and accessories!

