GF Piping Systems

Corrosive Waste Piping System
Specification Submittal Data Sheet
Acid Neutralization Tank

Tanks
Tanks shall be seamless construction with uniform wall thickness. The inlet, outlet and vent connections are welded into the tank wall at specified locations. Tanks are complete with a bolt-down cover, gasketing and the necessary bolts, nuts and washers or in welded cover styles with a manhole. Tanks may also be fiberglass reinforced. Tanks shall be tested by filling with water prior to use and inspect for any leaks.

Polyethylene tanks are rotationally molded from virgin High-Density Polyethylene resins conforming to ASTM D4976 for Polyolefin materials and suitable for continuous duty to 160°F, intermittent duty to 200°F. All fittings are molded polyethylene.

Polypropylene tanks are rotationally molded from natural (white) virgin Polypropylene resins conforming to ASTM D4101 for Polyolefin materials and suitable for continuous duty to 180°F, intermittent duty to 212°F. All fittings are molded flame retardant polypropylene.

- HDPE Tank
- PP Tank
- Fiberglass Reinforced
- Bolted Cover
- Welded Cover
- Standard Inlet, Outlet and Vent Connections
- State of Ohio Code Inlet and Outlet Connections