



# Acterra Group Manufacturing Division

Manufacturing tanks and silos for aboveground and underground bulk storage in a variety of retail, commercial & industrial applications.

# Fuel, Oil & Chemical Storage

FIREGUARD® double-wall fire-protected aboveground storage tank features an inner and outer steel tank

with a unique lightweight thermal insulation material that exceeds the UL 2hour fire test. Insulating material is 75% lighter than concrete, reducing shipping, installation and relocation costs.

**FLAMESHIELD**<sup>®</sup> aboveground storage tanks are manufactured with a tight-wrap double-wall design. Standard features include 2-hour fire-tested performance, built-in secondary containment and interstitial monitoring capability.



**F921**<sup>®</sup> aboveground storage tanks are manufactured with a doublewall steel design. Standard features include built-in, testable, interstitial monitoring capability and impermeable secondary containment. The F921<sup>®</sup> delivers uncompromising performance, reliability, service and economy.

**API-12F Shop Welded Tanks** - Strict quality control assures that each tank is manufactured with A-36 (commercial quality) 3/16 and 1/4 inch steel. Tanks are interior and exterior welded to API specifications and pressure tested.

**UL 142** single-wall and doublewall tanks are manufactured per UL142 fabrication standards. These tanks are labeled and designed for storing flammable and combustible liquids. Manufactured as horizontal or vertical, using carbon or stainless steel. Tank capacities up to 50,000 gallons are available in single or multi-compartments.

**PERMATANK**<sup>®</sup> double-wall jacketed underground storage tank features an inner steel tank coupled with an exterior corrosionresistant fiberglass tank. A unique standoff material separating the inner and outer tanks creates a uniform interstitial space ensuring rapid and accurate leak detection.

**ACT-100**<sup>®</sup> Steel/FRP composite tank features a strong steel tank for structural integrity, and a 100-mil fiberglass outer coating for long-lasting corrosion protection. Double-wall design allows continuous interstitial leak detection and monitoring.









## **Packaged Systems**

The Acterra Group can provide your organization with a complete fueling package built in our manufacturing facilities and ready to install on your site. Systems can include high speed pumps, commercial grade dispensers, and fuel management systems. We ship systems throughout the country. You simply need to provide an electrical hook-up and your system can be operational quickly.

#### **Custom Fabrication**

Our manufacturing division works with a variety of customers in the fabrication of steel products. Asphalt tank systems, vats, hoppers, insulated systems, and steel parts for OEMs are just some of the specialized products we can and have fabricated. If you need something built from carbon or stainless steel the Manufacturing Division of Acterra can be of service.

### **Commercial Bulk Storage**





Our manufacturing division works with a variety of industries to meet unique storage needs. We have supplied tanks and silos for many

different applications including cement, feed, plastics, fertilizers, and chemicals to name a few. We can design and build what you need no matter what the application and environment.

Our products are used extensively for storage needs in the agricultural, commercial, aviation, and petroleum industries. Products include our hopper bins and numerous custom designed tanks and silos.

- Storage tanks for plastic Resin, Powder, and Flakes.
- Sand Storage. Frac sand, Bunker sand & Blasting sand.
- Cement, Fly Ash, and bulk material silos.
- Liquid storage for Chemicals, Water, Fertilizer and Oils

