

Protecting Liquid Assets Around the Globe



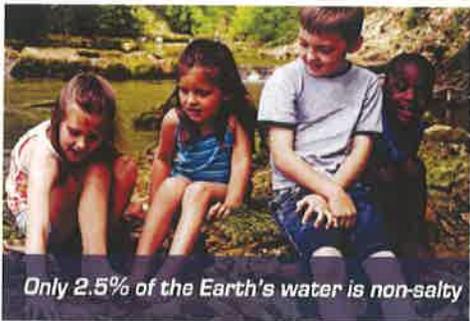
PLASTEEL
INTERNATIONAL, INC.



ELUTRON
Double Wall Underground Storage Tanks

Double Wall Underground Storage Tanks





Only 2.5% of the Earth's water is non-salty

ELUTRON®

TANKS

The ELUTRON® Underground Tank Technology provides proven pollution protection for our earth's very fragile and limited underground drinking water sources.

Fiberglass Reinforced Plastic (FRP) Secondary Containment Structure. FRP laminate structure is seamless, durable and encapsulates the primary steel tank. The FRP laminate is Underwriters Laboratories Inc. (UL) performance tested and listed for exterior corrosion protection per UL Standard 1746.

Aluminum foil provides a minimum clearance, free flowing 360 degree interstice.

Inner primary steel tank per UL Standard 58. The steel tank is compatible with a large number of flammable and combustible liquids. Steel is the proven, ideal, cost effective material for long term structural security performance.

ELUTRON® ANTI-BUCKLING VALIDATION

UL Standard 58 External Pressure Test

Tank submerged in 5 feet (1.53m) of water, no backfill for support, no buckling or deflection.



Steel monitor access tube is welded liquid tight into steel tank. In the event of a breach to the inner or outer wall, the intruding liquid flows into the monitor access tube. Any liquid in contact with the electronic sensor probe will trigger alarm.



Non-corroding collar (optional) provides solid attachments for piping containment sumps.

Less than 1% of the Earth's drinking water is available to humans.



Proven installed performance worldwide. Over 35,000 Plasteel Composite® and ELUTRON® tanks have been installed since 1971.

Installation procedures are simple with choice of backfill materials. High water table procedures are not complex. Anti flotation anchoring assemblies are available for concrete ballast pads and deadmen.

ELUTRON® tanks have a limited 30 year warranty when storing flammable and combustible liquids.

Capacities available from 500-50,000 gallons (2000 L-200,000 L). Special diameters and lengths available. Multiple compartment tanks available.

Licensed PLASTEEL® ELUTRON® Tank Manufacturers Worldwide www.plasteel.com

**Customization Isn't An Added Service.
It's THE HEART of Our Business.**



**LANNON TANK
COMPANY**

Lannon Tank Company
PO Box 516
Lannon, WI 53046
www.lannontank.com
262-251-7890



MADE IN AMERICA

PLASTEEL
INTERNATIONAL, INC.



2110 S. Coast Highway, Suite K
Oceanside, CA 92054, USA
TEL: 760-729-1093 FAX: 760-729-1096
Web: <http://www.plasteel.com>
Email: tanktech@plasteel.com

