

PLASTEEL®

ELUTRON®

DOUBLE WALL UNDERGROUND TANK

Protecting the Earth's Drinking Water





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.

Polyurethane Secondary Containment Structure.
Polyurethane structure is seamless, durable and encapsulates the primary steel tank. The Polyurethane is Underwriters Laboratories Inc. (UL) performance tested and listed for exterior corrosion protection per UL Standard 1746. External Corrosion Protection Systems for Steel Underground Tanks.

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

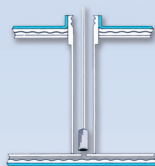
Inner primary steel tank per UL Standard 58, Steel Underground Tanks for Flammable and Combustible Liquids. Steel is the proven, ideal, cost effective material for long term structural security performance.

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 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

NORTH AMERICA

METAL PRODUCTS COMPANY

Suwanee, GA, USA • 770/945-8383 • Fax 770/932-5671

HALL TANK COMPANY

North Little Rock, AR, USA • 501/945-7550 • Fax 501/945-4477

INDUSTRIALIZACIONES GUMEX S.A. de C.V.

Torreón, Coah., Mexico • 52-87-17-50-6110 • Fax 52-87-17-50-6130

ADVANCED AG & INDUSTRIAL LTD

Biggar, SK, Canada • 306/948-5262 • Fax 306/948-5263

LANNON TANK CORP

Lannon, WI, USA • 262/251-7890 • Fax 262/251-0484

CENTRAL AMERICA

INDUSTRIAS CORREAGUA, S.A.

Panama, Rep. de Panama

SOUTH AMERICA

BERTOTTO, BOGLIONE, S.A.

Marcos Juárez, C. Argentina

ASIA / PACIFIC

DIVERSE TANK ENGINEERING PTY LTD

Henderson, WA, Australia

DIVERSE PRODUCT ENGINEERING, SDN BHD

Rawang, Selangor, Malaysia

PT DIVERSE PRODUCT ENGINEERING

West Java, Indonesia

MPI CONSULTANTS LLC

Ulaanbaatar, Mongolia

AFRICA

ELDOMIRA JACKETED TANKS LTD

Lagos, Nigeria

MIDDLE EAST

ABU DHABI OILFIELD SERVICES

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