



XERXES DOUBLE-WALL AND TRIPLE-WALL TANKS

UNDERGROUND TANKS ARE BACKED BY PROVEN LONGEVITY

Fuel marketers, equipment distributors and commercial accounts rely on proven technology when planning their underground installations. It makes sense that they look to Xerxes, the manufacturer that developed the first UL-listed double-wall fiberglass tank.

Xerxes tanks are in compliance with the new bi-national standard, which is ANSI/CAN/UL/ULC 1316:1218. On or before Feb. 28, 2023, all fiberglass tank manufacturers must comply with the updated certification requirements of the revised standard.

TANK GEOMETRY AND MATERIALS CREATE STRUCTURAL STRENGTH

- Xerxes fuel tanks are designed and manufactured to provide decades of secure storage for any application.
- Cylindrical tank with dished or domed end caps is designed to withstand the stresses of underground storage.
- Integrally manufactured fiberglass ribs function like I-beams and enhance tank strength.
- Premium-resin and glass-fiber reinforcement create a structurally strong tank.

DOUBLE-WALL AND TRIPLE-WALL TANKS

- No added corrosion protection needed to store ethanol-blended fuel (E10, E15, E85), biodiesel fuels or ultra-low sulfur diesel (ULSD).
- Incorporates our proprietary 3D glass fiber (Parabeam®) to bond tank walls.
- One-compartment or multicompartment models.
- Tertiary containment available for added protection in sensitive environments, such as nearby aquifers, lakes or streams.

MULTICOMPARTMENT TANKS

- Stores more than one grade or type of fuel in the same tank.
- Provides space-saving installation with a single tank.
- Can provide savings in installation and insurance costs.
- Available in two- or three-compartment models.

Corrosion-resistant
inside and out

Compatible with
traditional fuels and
new biofuels

Lightweight tanks for
easy shipping
and installation

30-year
limited warranty

Designed to withstand
H-25 / HS-25
axle loads

XERXES®

PRODUCT AND PROJECT RELIABILITY

- Stringent quality control of manufacturing ensures that every tank is a reliable long-term investment.
- Comprehensive installation training is available.
- 40+ years of composite manufacturing and 200,000+ installed tanks assure customers that we stand behind our products and warranties.

EASY SHIPPING AND INSTALLATION

- Lightweight tank and engineered deadmen can generally fit on the same truck flatbed.
- No special, heavy equipment needed for installation.
- Ideal for tight site footprints and remote locations.
- Tanks can be moved from original installation and recertified for new installation.

ONE-COMPARTMENT TANKS SINGLE-WALL & DOUBLE-WALL		
NOMINAL DIAMETERS	DESIGNED FOR U.S. INSTALLATIONS (GALLONS)	DESIGNED FOR CANADIAN INSTALLATIONS (LITERS)
4'	600 – 2,000	2,500 – 5,000
6'	2,000 – 8,000	10,000 – 25,000
8'	2,000 – 17,000	15,000 – 65,000
10'	7,000 – 40,000	50,000 – 110,000
12'	20,000 – 50,000	NA

MULTICOMPARTMENT TANKS DOUBLE-WALL		
NOMINAL DIAMETERS	DESIGNED FOR U.S. INSTALLATIONS (GALLONS)	DESIGNED FOR CANADIAN INSTALLATIONS (LITERS)
6'	4,000 – 12,000	15,000 – 25,000
8'	6,000 – 25,000	35,000 – 65,000
10'	12,000 – 40,000	70,000 – 110,000

We are a global materials science company specializing in products, services and solutions for the water, energy, infrastructure and transportation markets. We continually pursue sustainable solutions that protect the environment, conserve resources and extend asset life.

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TYPICAL FUEL TANK ACCESSORIES

- Engineered anchoring system
- Truchek® hydrostatic monitoring system
- Containment collars, sumps and covers
- Manways, extensions and covers
- Fittings and nozzles
- Fill tubes



XERXES®