

Glasteel II

Double Wall Underground
Storage Tank



Modern Welding Company, Inc.

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modweldco.com

The Leader in Fuel Storage



GLASTEEL II™ double wall tanks are atmospheric steel tanks intended for underground storage of flammable and combustible liquids with a jacketed secondary containment constructed of fiberglass and polyester resin. The primary tank and FRP jacket are separated by an interstitial space with the jacket acting as the secondary containment and corrosion barrier while the secondary jacket allows for interstitial monitoring capabilities.

Glasteel II double wall fuel tanks may be built with or without multiple compartments for multiple fuel storage. The Glasteel II underground storage tank is built to Underwriters Laboratories specification standard UL-58 and UL-1746 part III. Threaded fittings can be located along the tank top centerline or they can be installed inside containment sumps.

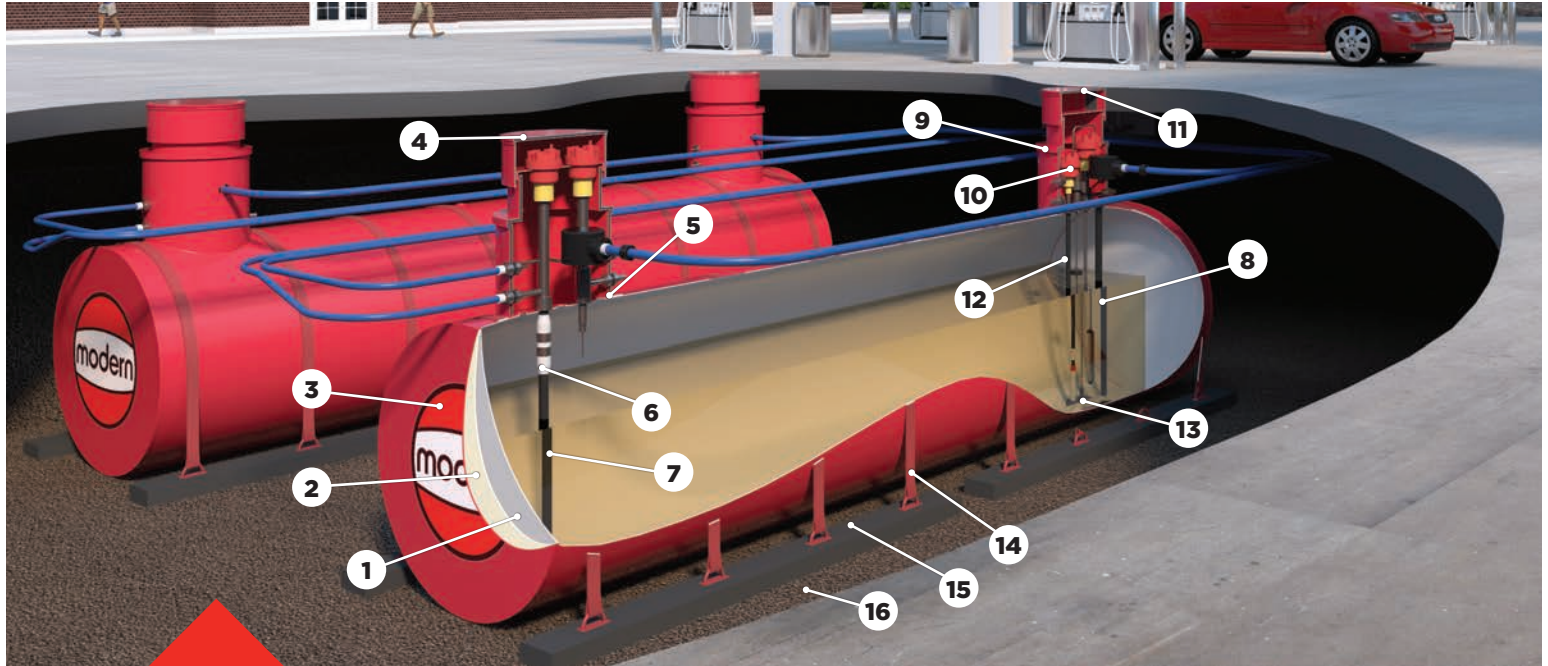
Features

- Up to 60,000 gallon capacity
- Constructed with carbon or stainless steel material
- Underwriters Laboratories Construction, UL-58, UL-1746 Part III
- Compatible with gasoline, diesel, DEF, fuel oil, ethanol, methanol, isobutanol, and additives - no peeling, flaking, or cracking
- Can be lined internally for special applications, such as jet fuel or potable water storage
- Stainless steel option available for DEF storage
- 30-Year Limited Warranty



Double the Quality

GLASTEEL II™ offers a UL 1746 listed secondary contained tank comprised of a strong UL 58 steel primary tank enclosed within a 360° FRP secondary containment wall. Product compatibility and structural strength are ensured by the steel inner tank while the FRP outer tank provides complete corrosion protection and DOUBLES dependability.



- 1. Steel Primary
- 2. Interstitial Space
- 3. Fiberglass "Jacketed" Secondary
- 4. Vapor Recovery Access
- 5. Sump Collar
- 6. Overfill Prevention Valve
- 7. Fill Tube
- 8. Monitor Pipe

- 9. Submersible Pump Sump
- 10. Fuel Level Sensor
- 11. Submersible Pump Access
- 12. Submersible Turbine Pump
- 13. Striker Plates
- 14. Hold Down Straps
- 15. Deadmen
- 16. Backfill



Learn more about Glasteel II



Maintenance Program

Your Best Protection

Modern Welding designs and manufactures GLASTEEL II™ tanks to the highest standards in the industry, producing the finest double wall secondary containment tank available today. To maintain these standards Modern Welding recommends a "Maintenance Program" be adopted for all tanks that also considers recommended practices and procedures for the proper maintenance of storage tank systems that considers protecting the environment.



Subsidiaries

Contact the nearest Modern Welding Subsidiary for price and delivery

Modern Welding Company of Georgia, Inc.

300 Prep Phillips Dr., Augusta, GA 30901

Phone: (706) 722-3411

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Modern Welding Company of Texas, Inc.

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Modern Welding Company of Texas, Inc.

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