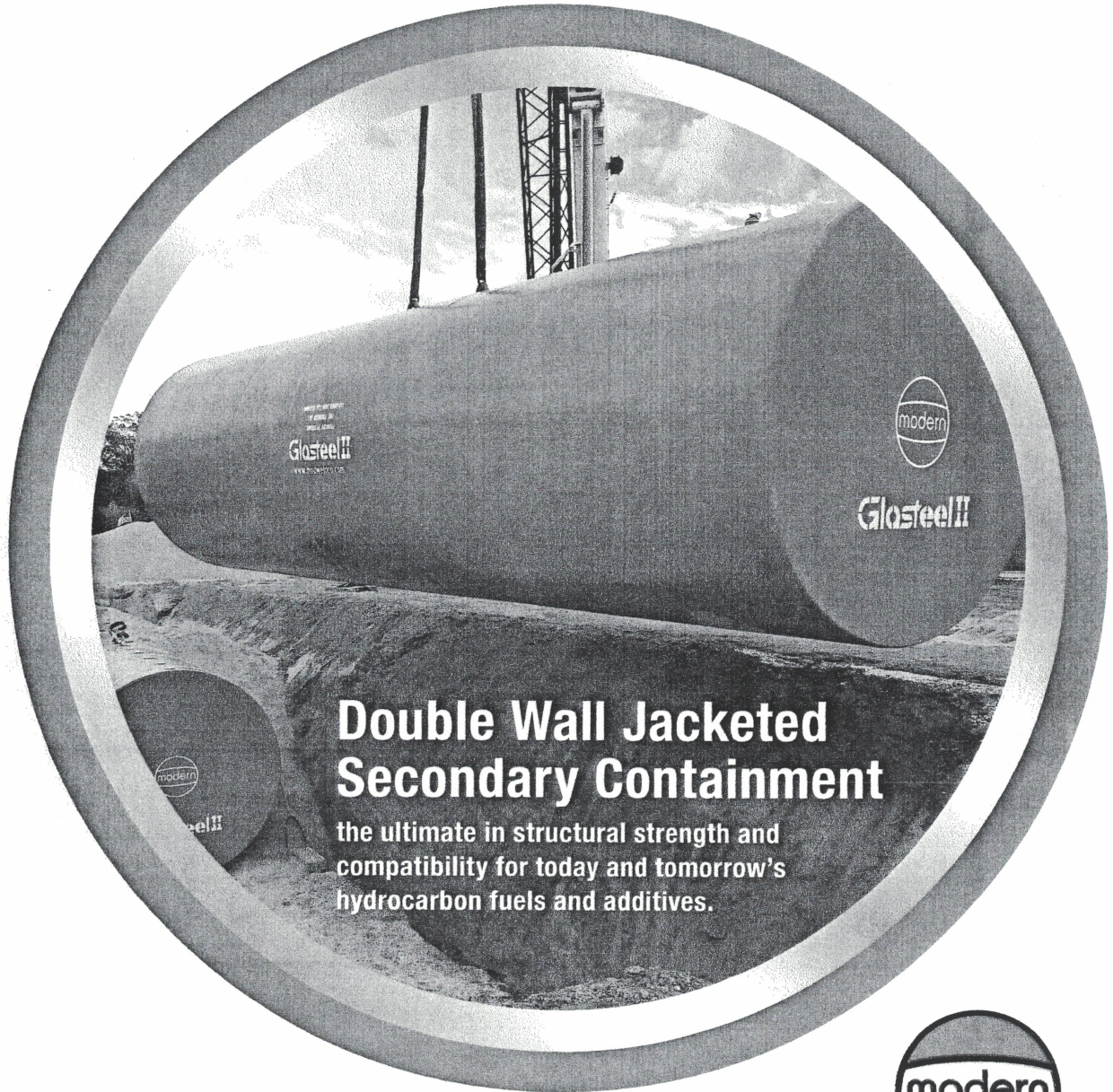


Double Wall Tank Glosteel II™



Double Wall Jacketed Secondary Containment

the ultimate in structural strength and
compatibility for today and tomorrow's
hydrocarbon fuels and additives.

*Expect it from
the Leader*



MODERN WELDING Co., INC

1 800 922 1932
www.modweldco.com



Ethanol Fuels. Modern Welding Company has determined that shop fabricated "Steel" underground and aboveground storage tanks, when used for the storage of ethanol based fuels, have exhibited no long term detrimental structural or permeation issues. As with all fuels, Modern recommends that tank owners implement a maintenance program for all tanks and associated equipment, including monitoring and removing water that may accumulate within the tank. Petroleum Equipment Institute, Recommended Practice RP-900, Recommended Practices for the Inspection and Maintenance of UST Systems, is a good reference for establishing a program for inspecting and maintaining an underground

storage tank system. Steel tanks are made from ductile materials that bend but will not break, aiding in preventing catastrophic spills in the event of a breach. Oil refineries and bulk storage tank manufacturers utilize steel for vessels, piping and for the manufacturing and delivering of fuel across America. We know that protecting the environment is, and will continue to be, one of the hottest topics our industry faces during the coming decades. That's why Modern Welding has designed GLASTEEL II™ to be the very finest double wall jacketed secondary contained tank available in the market today.

GLASTEEL II™

DOUBLE THE QUALITY

Modern Welding's 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 GLASTEEL II™'s steel inner tank. The FRP outer tank provides complete corrosion protection and **DOUBLES** the dependability as the secondary containment. Our design provides a minimum-clearance, free flowing 360° annular space. Modern's GLASTEEL II™ underground storage tanks meet the EPA 40 CFR Subpart B, 280.20 for performance standards for new Underground Storage Tank Systems.

EXCEEDS TESTING CRITERIA

A steel monitor access tube is welded liquid tight into the primary steel tank. The monitor access tube provides the annular space monitoring capabilities. The FRP double wall secondary containment exceeds all Underwriters Laboratory testing performance criteria and is a UL Listed Product.

DOUBLE COMPATIBILITY

Fuels and fuel additives are changing around the world. Early additives were tetra ethyl lead, then MTBE's now ethanol fuels... what is next? Is your storage tank ready? Modern's GLASTEEL II™ UL listed steel primary tank offers **broadest compatibility available with all fuels**, including gasoline, jet fuel, diesel fuel, varying concentrations of methanol, ethanol, E-10, E-15, E-85, E-100 and kerosene.

COST EFFECTIVE

Multiple compartment configurations provide the most cost-effective product storage, with one common secondary annular space monitor for all compartments.

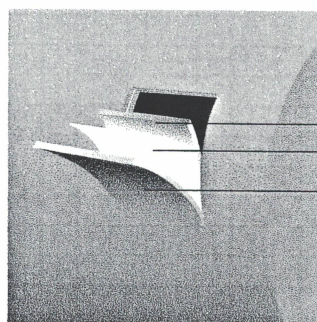
GLASTEEL II™

SUPERIOR PERFORMANCE EASY INSTALLATION

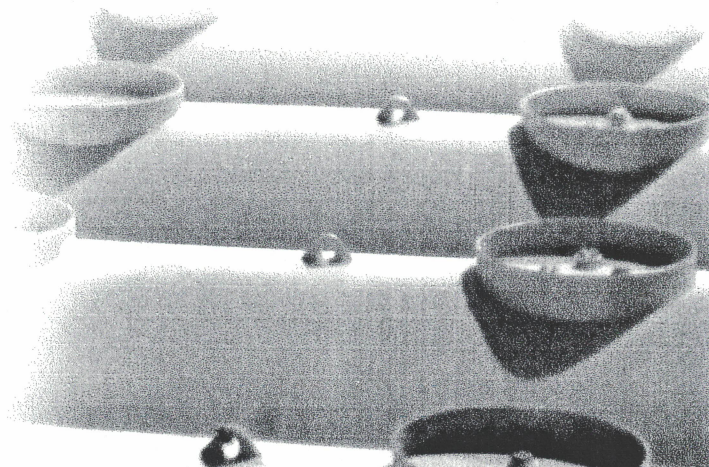
- Cathodic protection, dielectric isolation not required.
- GLASTEEL II™ tanks still come with Modern Welding's 30-year limited warranty.
- Your GLASTEEL II™ tank, when completed, will be delivered on time. Cost saving regional delivery can also lower your freight charges.
- Simple low cost installation procedures require no special backfill aggregate procedures to maintain structural integrity.

Additionally, GLASTEEL II™ tanks are shipped to the jobsite with a vacuum established within the annular space. Once this vacuum is confirmed to meet the "Testing" criteria as established by the NFPA and referenced in our GLASTEEL II™ Installation Instructions, no additional air test is required prior to installation. This saves time and money for our clients.

- Protect against product leaks caused by delamination, leaching, blistering and cracking. For undisputed structural superiority and compatibility trust in Modern Welding Quality Steel Tanks.



Steel Primary Tank
Annular Space for Monitoring
FRP Secondary Jacketed Containment Tank



An American Owned Corporation
manufacturing quality steel products for the
protection of today's environment.

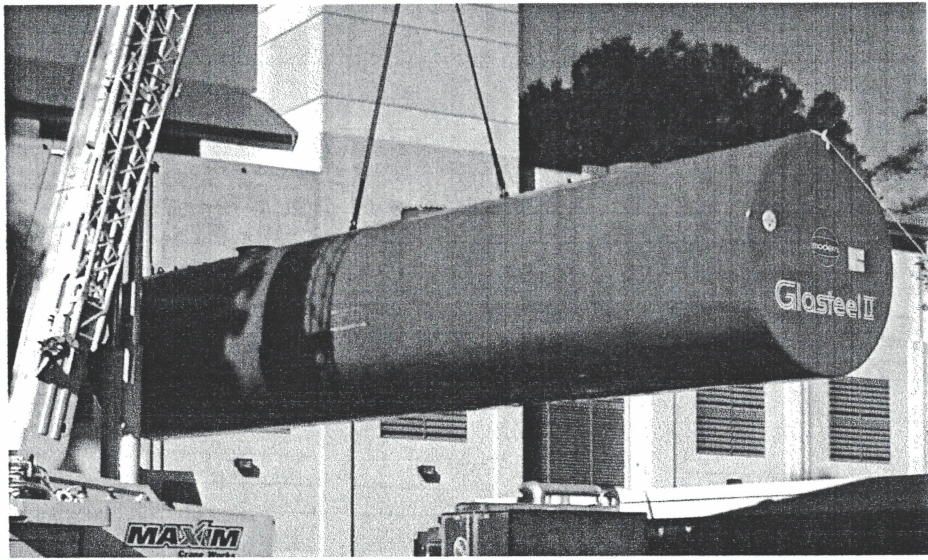
Years of Quality – Expect it from the leader

GLASTEEL II



MODERN WELDING CO., INC

e-mail: modern@modweldco.com



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. The EPA, PEI and API recommend that all types of fuel storage tanks, regardless of materials used for construction, be subjected to regular scheduled maintenance. Listed below are publications containing recommended practices and procedures for the proper maintenance of storage tank systems. Protecting the environment is, and will continue to be, one of the industry's greatest challenges during the coming decades.

Publications:

- API Recommended Practice 1621, Bulk Liquid Stock Control at Retail Outlets.
- API Recommended Practice 2610, Design, Construction, Operation, Maintenance and Inspection of Terminal and Tank Facilities
- EPA's "Operating and Maintaining Underground Storage Tank Systems."
- ASTM Standard D6469, Standard Guide for Microbial Contamination in Fuels and Fuel Systems
- PEI, RP-900, Recommended Practices for the Inspection and Maintenance of UST Systems.

Please join Modern Welding in doing your part to adhere to a proper maintenance program.

CORPORATE OFFICES

2880 New Hartford Road, Owensboro, KY 42303
 Phone: (270) 685-4400 Fax: (270) 684-6972
 www.modweldco.com | e-mail: modern@modweldco.com
1 800 922 1932

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MODERN WELDING COMPANY OF GEORGIA, INC.
 300 Prep Phillips Dr., Augusta, GA 30901
 Phone: (706) 722-3411 Fax: (706) 724-8133
 modern14@modweldco.com

MODERN WELDING COMPANY OF OWENSBORO, INC.
 1450 East Parrish Avenue, Owensboro, KY 42303
 Phone: (270) 683-5323 Fax: (270) 684-5245
 modern1@modweldco.com

MODERN WELDING COMPANY OF IOWA, INC.
 2818 Mt. Pleasant Road, Burlington, IA 52601
 Phone: (319) 754-6577 Fax: (319) 754-8428
 modern8@modweldco.com

MODERN WELDING COMPANY OF TEXAS, INC.
 715 Sakowitz Street, Houston, TX 77020
 Phone: (713) 675-4211 Fax: (713) 673-4062
 modern7@modweldco.com

MODERN WELDING COMPANY OF CALIFORNIA, INC.
 4141 North Brawley Avenue, Fresno, CA 93722
 Phone: (559) 275-9353 Fax: (559) 275-4381
 modern10@modweldco.com

MODERN WELDING COMPANY OF OHIO, INC.
 One Modern Way, Newark, OH 43055
 Phone: (740) 344-9425 Fax: (740) 344-6018
 modern5@modweldco.com

MODERN WELDING COMPANY OF TEXAS, INC.
 200 N. Main Street, Rhome, TX 76078
 Phone: (817) 636-2215 Fax: (817) 636-2680
 modern15@modweldco.com



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Glasteel II™

The ultimate in structural strength and compatibility for today and tomorrow's hydrocarbon fuels and additives