

**NEW ANODE
DESIGN**

Since 1969,
the pre-engineered
sti-P₃[®] corrosion
protection system
has provided
reliable,
long-term
performance
for over
250,000 steel
underground
storage tanks.
The single or
double-wall sti-P₃[®]
is available from
a nationwide
network of licensed
STI manufacturers.



Single or Double-wall design



- UL 58 or UL 1746 Part I labeled
- Single or double-wall design
- The only UST design which allows on-going monitoring of corrosion protection
- EPA does not require periodic cathodic protection monitoring of double-wall sti-P₃[®] systems capable of detecting interstitial ingress of product and water. State requirements may differ. (See EPA UST Technical Compendium for complete details)
- Tank owner/operator can self-test the CP system within minutes
- Double-wall design includes interstitial leak detection monitoring pipe
- All models are compatible with all alternative fuels
- Customized compartments can be provided for cost-effective, multi-product storage
- Capacities range up to 50,000 gallons

Compartment tanks available

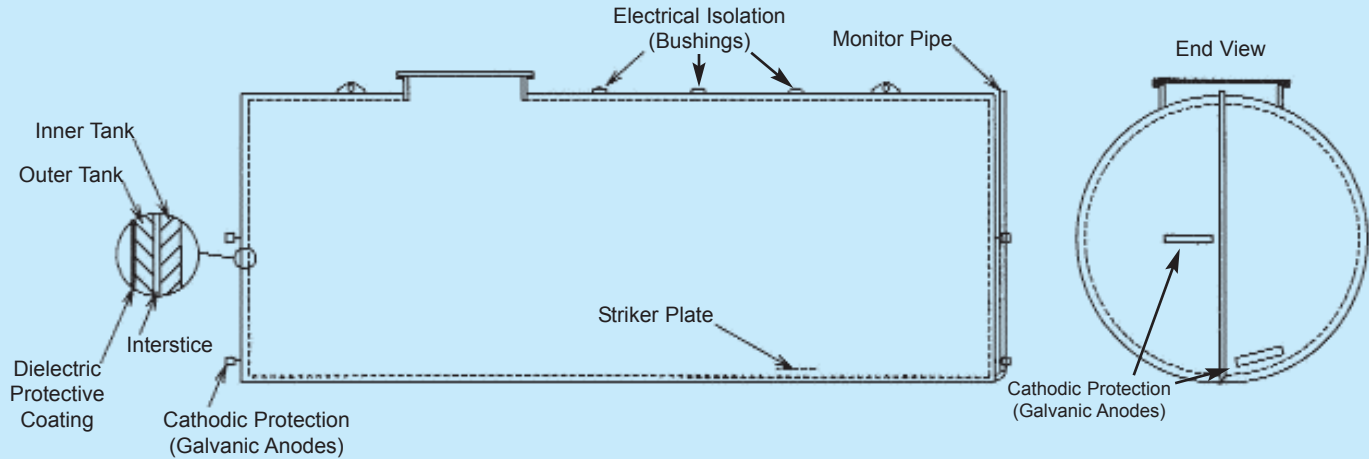


- Made of steel, which can be recycled, lowering disposal costs
- Built to nationally recognized STI standards, with strict third-party quality control inspection program
- Available from a large network of STI licensed manufacturers

The sti-P₃[®] is available from an extensive group of STI fabricators who participate in the Steel Tank Institute's Quality Assurance Program. Under the program, independent quality control inspectors make unannounced visits to STI members, ensuring fabrication to the highest possible standards.



sti-P₃[®] Double-Wall Underground Steel Storage Tanks



- Capacity ranges up to 50,000 gallons
- Steel Tank Institute sti-P₃[®] and UL labeled
- Offers safe and effective secondary containment
- Offers the strength of steel and protection against corrosion
- Employs striker plate beneath fill opening to protect tank bottom

sti-P₃[®] Guideline Specification

A) General

1. Provide sti-P₃[®] external corrosion and cathodically protected steel underground storage tanks.

B) Labeling

1. Tanks shall bear the Steel Tank Institute sti-P₃[®] identification label.
2. Underground tanks shall bear the appropriate Underwriters Laboratories (UL) or Underwriters Laboratories of Canada (ULC) label.

C) Product Description

1. Tanks shall be manufactured in accordance with Steel Tank Institute sti-P₃[®] Specification and Manual for External Corrosion Protection of Underground Steel Storage Tanks.
2. Tanks shall be manufactured in accordance with and listed for Underwriters Laboratories UL 58, Steel Underground Storage Tanks for Flammable and Combustible Liquids,

Underwriters Laboratories of Canada ULC-S603, Standard for Underground Storage Tanks for Flammable and Combustible Liquids; UL 1746, External Corrosion Protection Systems for Steel Underground Storage Tanks, or ULC-S603.1, Standard for Corrosion Protection for Steel Underground Tanks for Flammable and Combustible Liquids.

3. Double-wall tanks shall provide testable secondary containment and access for interstitial leak detection monitoring.
4. Tanks shall be provided with the ability to monitor the corrosion protection system.

D) Manufacturer

1. Manufacturer shall be a licensed member company of the Steel Tank Institute and subject to Steel Tank Institute's Quality Assurance program.

Use the STI Technology Guide online for your next sti-P₃[®] specification!



All you need in tanks!

