



**THE F921® ABOVEGROUND STORAGE TANK IS MANUFACTURED WITH A DOUBLE-WALL STEEL DESIGN. STANDARD FEATURES INCLUDE BUILT-IN, TESTABLE, INTERSTITIAL MONITORING CAPABILITY AND IMPERMEABLE SECONDARY CONTAINMENT. THE F921® DELIVERS UNCOMPROMISING PERFORMANCE, RELIABILITY, SERVICE AND ECONOMY.**

- Meets standards UL 142, ULC-S630, ULC-S601 and ULC/ORD-C142.18
- Primary and secondary tank can be tightness tested on site with standard testing procedures, or manufacturer may ship with vacuum in the interstice to prove integrity of both walls during installation
- Horizontal, vertical and rectangular designs available
- Double-wall design offers integral, impermeable secondary containment to meet EPA SPCC requirements
- Interstitial leak detection capability
- Primary storage tank and secondary containment compatible with a wide range of fuels and chemicals



### **Economical Double-Wall Design**

### **Horizontal, Vertical and Rectangular Designs Available**

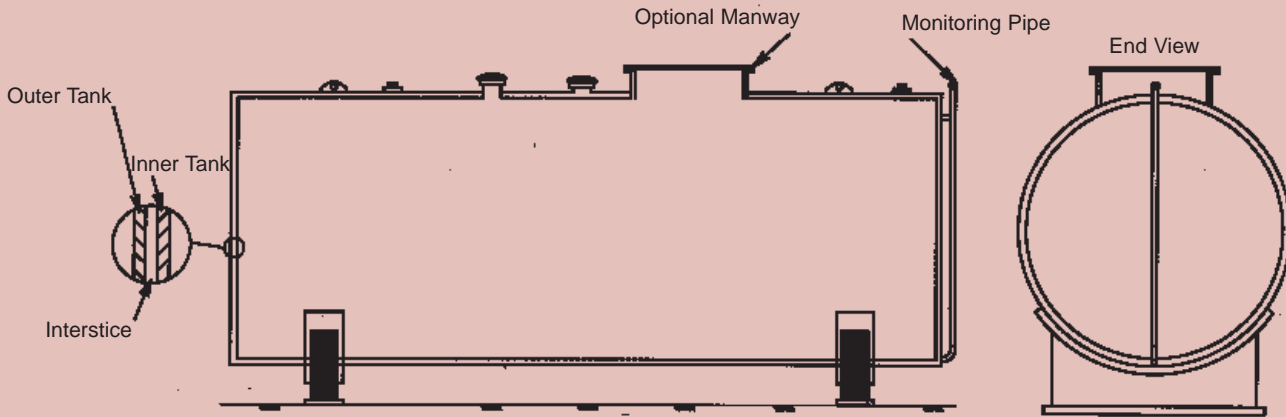


- Low cost compartments and customization
- UL listed supports available to raise vertical tank bottoms off the ground
- Variety of saddle and skid designs available
- Steel is the “green” choice - it is capable of being recycled after tank closure
- Capacities range up to 50,000 gallons
- Available from a large network of STI Licensed manufacturers

**The F921® 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.**



# F921® Double-Wall Aboveground Steel Storage Tanks



- Steel Tank Institute F921® and UL labeled
- 300° or 360° outer wall for secondary containment
- Variety of UL approved skid and saddle supports available
- Compatible with a wide range of fuels and chemicals
- Capacities range up to 50,000 gallons
- Easily relocated

## F921® Guideline Specification

### A) General

1. Provide F921® double-wall steel aboveground storage tanks.

manufactured in accordance with and listed for Underwriters Laboratories UL 142 or ULC 601, ULC S630 or ULC C142.18.

### B) Labeling

1. Tanks shall bear the Steel Tank Institute F921® Double-Wall Aboveground Storage Tank identification label.
2. Aboveground tanks shall bear Underwriters Laboratories UL 142 label for primary tank and secondary containment.

3. Tank shall be double-wall with a steel inner wall for primary containment and provide integral secondary containment by an impervious steel outer wall.

4. Integral secondary containment shall be testable and provide access for interstitial leak detection monitoring.

### C) Product Description

1. Tanks shall be manufactured in accordance with Steel Tank Institute F921®, Standard for Double-Wall Aboveground Storage Tanks.
2. Aboveground tank primary and secondary containment (inner and outer walls) shall be

5. UL/ULC listed supports shall be used for all horizontal, rectangular and vertical double-wall tanks.

### 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 F921® specification!



All you need in tanks !



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