

### TANK PERFORMANCE UNDER FIRE. RELY ON CST

**UNRIVALED EXPERIENCE:** With over 124 years of history, CST is the firmly established leader in bolted and factory-welded steel tanks. Offering the best and longest lasting coatings for fire protection storage – HydroTec® Trico Bond EP® epoxy and Aquastore® Vitrium™ glass-fused-to-steel – we have proven experience in designing solutions that meet your requirements.



#### DELIVERING WHAT CUSTOMERS NEED BEFORE, DURING AND AFTER CONSTRUCTION

- Tank Manufacturing Expertise – CST is the largest factory-coated tank manufacturer with over 250,000 epoxy coated tanks in over 125 countries
  - Fire protection water storage tanks for distribution warehouses, military bases, retail stores, power plants, oil refineries, manufacturing plants, beverage plants, industrial parks, hospitals and schools
- Complete Submittal Packages – CST supplies detailed drawings, engineering calculations and stamped foundation designs
- Rapid Construction – Time and money are saved when CST's tanks are constructed in 1/3 the time of field-welded
- Safe Construction – CST tank designs facilitate safe construction procedures
- Dedicated Project Managers and Engineers – Save time and reduce risks with dedicated professionals and integrated solutions
- Limited Space Designs – CST's tanks are designed for construction and use in tight locations where obstructions such as buildings, pipe racks and air conditioning units may restrict the tank's ideal location

#### HIGHEST QUALITY



- Meet or exceed NFPA 22, FM, USACOE and other industry standards
- All CST fire water storage tanks are factory coated in environmentally controlled conditions at ISO Certified facilities
- HydroTec tanks are factory-coated with electrostatically applied proprietary epoxy coating using CST's OptiBond™ Coating Process
- Aquastore tanks with Vitrium glass-fused-to-steel coatings are fused to the base metal at 1,500° F in a state-of-the-art manufacturing facility
- The Green alternative to field welded tanks – No VOC's

**BEST VALUE**

- HydroTec epoxy tanks offer the lowest initial costs without sacrificing coating quality and durability
- Aquastore glass-fused-to-steel tanks offer the lowest total life cycle costs in the industry
- Reduce potential delays since CST's factory-coated tanks can be constructed in almost any weather conditions
- Reduce construction time and costs with CST tanks that can be constructed in 1/3 the time of field welded tanks
- CST's superior factory-applied coatings extend tank life to reduce overall maintenance costs
- Bolted tank designs make them easy to expand and relocate
- Extensive color choices



**TANK ACCESSORIES ALSO AVAILABLE FOR A COMPLETE, TURNKEY SOLUTION**

- Heaters
- Insulation
- Level indicators
- Foundation designs



**WHEN YOU NEED A PARTNER AND A TANK YOU CAN DEPEND ON – AND YOU NEED IT FAST – CALL CST.**

**FOR MORE INFORMATION ON CST STORAGE'S FIRE PROTECTION WATER STORAGE CAPABILITIES, VISIT**

**[WWW.CSTINDUSTRIES.COM](http://WWW.CSTINDUSTRIES.COM)**