

# **BOSS** **TANK**

The Storage Authority



Potable Water Storage  
Wastewater  
Fire Protection  
Industrial Liquids

Liquid Storage Tanks

# The **BOSS**... The **NEW** industry leader in Liquid Storage Tanks!

## Precision Flat Panel (FP) Bolted Tank Construction

- LIQ Fusion 7000 FBE™ (NSF approved)
- Modular Construction - Easily containerized & shipped worldwide
- Economics of Value - Long Life
- Very Low Maintenance
- Expandable - can be designed for future vertical expansion for more capacity



**BOSS Tank** liquid tanks are the highest quality storage containment available in the marketplace today. Our "Flat Panel" (FP) construction is recognized as the superior design by engineers around the world!

In today's market, **BOSS Tank** commands significant advantages over other suppliers:

- The best powder coating process available for liquid bolted storage tanks
- The highest quality fabrication available for bolted "Flat Panel" (FP) construction
- Company profile - The experienced TEAM in liquid storage applications
- Prompt quotations tailored for your application
- On-time delivery
- Reliable performance on every project
- Real customer service

Premier "Flat Panel" (FP) bolted construction under review:

Available Products	Flat Panel (FP) Design	Interior Lining	Nozzles & Manways	Base Angle Design	Floor Design	Roof Design	Mastic Sealant	Encapsulated Hardware
LIQ Fusion FBE*	same same	FBE FBE	FBE FBE	FBE FBE	FBE embedded ring	FBE dome	same same	same same
Glass	same	glass	galvanized	galvanized	embedded ring	dome	same	same
Stainless Steel	same	stainless	stainless	stainless	stainless	stainless	same	same

\*LIQ Fusion 7000 FBE™ is a trademark of Boss Industries

**In review**, not all "Flat Panel" (FP) tanks are made alike. A **BOSS Tank** maintains significant advantages over "glass lined" flat panels. **BOSS Tank** nozzles, manways, base angles and bottoms are powder coated with **LIQ Fusion 7000 FBE™**. This provides significant performance over galvanized nozzles & manways in contact with water storage. Unlike glass coatings, the BOSS edge profile maintains the mil coverage of **LIQ Fusion 7000 FBE™**. We don't just cover up the edge with mastic, we **COAT THE EDGE...** the right way!

# *The BOSS...* The Premium Bolted Liquid Storage Tank offered in the marketplace today!



The BOSS Tank premier bolted tank design, BT "Flat Panel" (FP), outperforms other bolted tank designs and outdates the API 12B flanged panel tanks. Our lap-joint design is designed for hydrostatic loading. It is a guaranteed seal that will not develop leaks.

Another added feature of the BOSS Tank FP can be found during installation. These tanks can be erected utilizing a proprietary synchronized hydraulic jacking system that keeps the erection crews on the ground. Safety is one more reason BOSS Tank is off the charts in field performance & customer satisfaction.

With BOSS Tank you will find an experienced staff that can answer your questions. Engineered designs are tailored for your application. Standard code applications include AWWA D103, Factory Mutual, AISC, BOSS Tank standards and other recognized standards.

Contact us on your next project and find out why engineering consultants tout BOSS Tank as the new industry leader in liquid storage tanks.

**BOSS Tank** promises to provide the service you want when you need it!

- Telephone consultation
- Tank configuration
- Budget assistance
- Project estimates
- Product specification
- Preliminary scheduling
- Pricing proposals
- Production schedules
- Project commitment
- Approval package
- PE stamped calculations
- Structural drawings
- Construction services
- Inspection/Commissioning
- On-time delivery



The Future of Liquid Storage Containment Worldwide!



# LIQ Fusion 7000 FBE™... the next generation of performance coatings for liquid storage.



At **BOSS Tank**, we have raised the benchmark of coatings performance in liquid storage applications. At **BOSS Tank**, we can rightfully claim the premier powder coat line for bolted storage tanks worldwide. Our controlled station processes are unmatched by any other tank manufacturer.

**LIQ Fusion 7000 FBE™** is the **Premier TANK LINING** offered in the marketplace today for liquid storage applications.

**LIQ Fusion 7000 FBE™** is unmatched in all performance standards including low maintenance and cost efficiency.

**LIQ Fusion 7000 FBE™... the BEST CHOICE** to specify for **Liquid Storage Tanks!**



*The BOSS Tank powder coating facility has a line rating capacity three times greater than any other bolted tank manufacturer.*

- Chemical Wash, Rinse & Oven Dry
- SSPC - SP10 Blast (steel shot media)
- LIQ Fusion 7000 FBE™ Application
- Initial Coating Cure @ 350°
- Infrared Convection
- Top Coat Exterior Acrylic Urethane
- Oven Crosslink Cure @ 400° F
- Testing & Final Inspection



### Standard Colors

The colors shown are printed approximations. The exact color can be viewed using RAL standard color samples.



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