# $\begin{array}{c|c} FIBER TECHNOLOGY \\ C & O & R & P & O & R & A & T & I & O & N^{\text{\tiny M}} \end{array}$



## FRP PANEL TYPE WATER TANK

WE KEEP CLEAN WATER CLEAN

#### WHO WE ARE

Fiber Technology Corporation was incorporated in 1992 in Virginia, USA to provide innovative water storage solutions and address the shortcomings inherent in traditional storage systems.

#### WHAT WE DO

Focused on providing solutions for hygienic storage of water for extended periods of time.

### WHAT WE DELIVER

• A product of the highest quality, compliant to international standards tested and approved globally.



ISO 9001 and NSF 61 with Annex G certified for design and manufacturing of FRP tanks.

AWWA D12-121 (USA), CSA, NSF 61 (USA), WRAS (UK), NFPA 22, and AS /NZ 4020 (Australia and New Zealand).

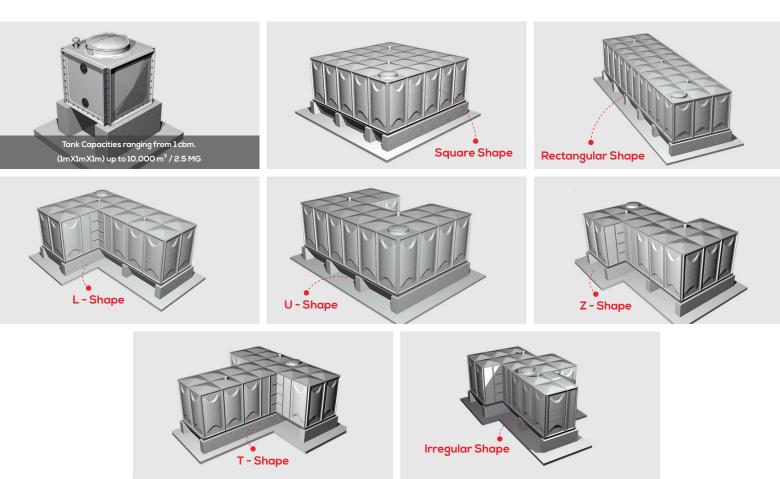
• A liquid storage solution adaptable in size & design, making FTC FRP Panel tank the optimal choice for various applications.



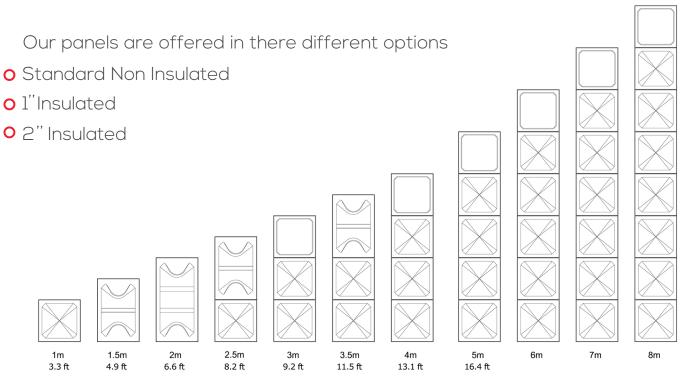
• A product easy to transport and handle allowing tank installations in otherwise inaccessible areas.

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## FTC Storage Tanks are Flexible in Shape



# AVAILABLE IN SIZES FROM 260 GALLONS TO **2.5** MILLION GALLONS.



Variable in height up to 5m standard, and up to 8m as per your customized request.

#### SOLUTIONS TO TRADITIONAL STORAGE PROBLEMS

- o Keeps Clean Water clean
- Eliminates cost of continual maintenance





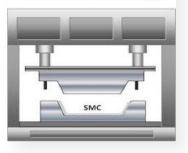
#### MOLDING INGREDIENTS & PROCESS

Fiberglass, Resin, UV Stabilizer are used to manufacture

the Sheet Molding Compound (SMC) 40%+ glass content

SMC is Molded and pressed at a high temperature Hot Pressing eliminates styrene emissions and therefore does not impact the taste or smell of water stored

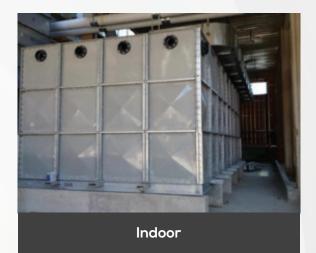
#### Compression Molding



### FEATURES & BENEFITS - FRP WATER TANKS

- Hot press molding gives the panel a mirror finish, preventing debris and organisms from growing on panel surfaces.
- 100% opaque gray panels prevent algae growth.
- Tank drains completely.
- Leak free by design with a 40+year design life and 5 year warranty.
- High wind and load resistance.
- O Extremely strong with an 8x dynamic load factor which prevents bursting.
- O Seismic resistance up to 3A.
- O Low profile design preventing NIMBY complaints.
- Eco-friendly.
- Minimal maintenance is required.
- Suitable for indoor & outdoor use in extreme hot or extreme cold temperatures.

#### FTC FRP Storage tank installations are versatile





Outdoor



In extreme hot weather



In extreme cold weather



At Ground Level - Dubai Airport



At Elevated level - with digital signage option

# OUR MISSION

## Keep Clean Water Clean

FTC is a world leading manufacturer of FRP panel type water tanks and operates in more than 40 countries around the globe.

The Virginia head office services North America, South America & the Caribbean. The Dubai office services Europe, Asia, Africa & Australia.



FTC FRP Storage Tanks - Keeping clean water clean, worldwide

#### **Fiber Technology Corporation**

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