



### FRP SEPTIC TANK,

## **WATER STORAGE AND**

**RAIN WATER HARVESTING TANK** 











#### **ABOUT OUR COMPANY**

Extraco Composites India Pvt Ltd., is a leading manufacturer in fibre glass industry, operating in accordance with the quality standards of ISO 9001:2015. Commitment to quality and customer satisfaction has always ensured successful completion of projects by providing a combination of reliable products and services. Much knowledge has been accumulated during the past two decades, resulting from extensive research, Product testing and providing advanced information on product performance.

The GRP Products & services provided by Extra Co. meet client requirements by providing long - term performance solution to the highest international standards.

#### **ACCREDITIONS**

Extra Co. has obtained the followings accreditations:

❖ ISO 9001:2015 Certified for Quality Management.



#### **QUALITY ASSURANCE POLICY - ISO 9001: 2015**

To build Quality into the processes with Continual Improvement, to the customers standards, for achieving defect free products on time, every time aiming at Total Customer Satisfaction, by involvement of personnel and upgradation of technology with commitment to satisfy applicable legal requirement.



#### **FRP TANKS**

- FRP Septic Tanks
- FRP Underground Water Storage Tanks / Sumps
- FRP Rain Water Harvesting Tanks

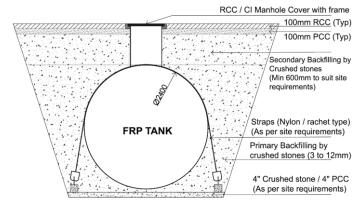
**Extraco FRP tank** is a glass fiber reinforced plastic storage tank specially designed for domestic sewage, Water storage and rain water harvesting.



#### TANK CAPACITIES

SI. No	Capacity	Diameter in mm	Total Tank Length in mm
1	10	2400	3000
2	15	2400	4000
3	20	2400	5100
4	25	2400	6300
5	30	2400	7400
6	35	2400	8600
7	40	2400	9700
8	45	2400	10900
9	50	2400	12000

#### TANK CAPACITIES



#### **FEATURES**

- High tensile & compressive strength.
- One Piece Composite System, Factory Hydrotested, Leak Proof and hence does not pollute the environment/groundwater.
- Buried & unpowered with no need to maintain & manage.
- Long service life.
- Easy to install & time-saving & worksaving.
- Be able to dispose excrement efficiently.
- ❖ Acid & alkali & impact resistance.

#### **6E - ADVANTAGES**

- ❖ EXCELLENT PRESSURE RESISTANCE
- ❖ EASY TO INSTALL
- ❖ ECO-FRIENDLY
- ❖ ECONOMICAL
- ❖ ENDURANCE
- EASY MAINTENANCE

# ADVANTAGES OF FRP TANK OVER RCC TANKS

Description	Reinforced Concrete Tanks	FRP Tanks
Chemical Resistance	Low acid and alkali resistance	High acid and alkali resistance
Leak Proof	There is possibility of Seepage in RCC tanks	Well tested and leak proof tank
Costs	High costs	Low costs, only 80% of traditional RCC structure
Eco Friendly	Leakage may cause contamination to the environment	Due to leak proof tanks, it doesn't pollute the environment
Construction Period	1 or 2 Weeks	2-3 days
Maintenance	Frequent Maintenance is required	Maintenance is not required
Service Life	15 Years	50 Years
Weight Weight Heavier than FRP Tanks Light in Weight		Light in Weight
Installation	Construction of RCC Tanks is time consuming	Easy to install
Algae Possibility of Algae formation over the tank		FRP Tanks are having glossy finish on its inside. Hence growth of algae and other type pf bio-fouling is considerably eliminated

#### **APPLICATIONS**

- Homes
- Schools
- Bungalows & Villas
- Apartments
- Enterprise Zones

- Hospital
- Industries
- Institutions
- Hotels
- Public Lavatories









#### **GET IN TOUCH**





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