



FRP SEPTIC TANK, **WATER STORAGE** AND RAIN WATER HARVESTING TANK

Lined with Trust and Reinforced with
Perfection

Introduction

Extraco, India established in the year of **2009** is a leading Manufacturer of,

- » GRP/GRV/GRE pipes and Fittings.
- » GRP Horizontal and Vertical tanks.
(Chemical tanks and Fuel storage tanks).
- » FRP Water storage tanks, Rainwater harvesting tanks and Septic tanks.
- » GRP Sewerage and Drainage System.
- » GRP Moulded and Pultrusion products.
- » Abrasion resistant Pipes.
- » Transmission Poles and Lighting Poles.

Serving customers and industries throughout the world with a "state-of-the-art factory" located at Tada, Andhra Pradesh, with an advanced plant and machinery encompassing a covered shed area of **75,000 sq. ft** in a total extent of **7.15 Acres**.

Extraco has set a bench-mark in the composites field, producing excellent quality and maintenance free products.

Accreditations

Extraco India has been accredited with the following certificates:

ISO 9001:2015 for Design, Manufacturing, Erection and Commissioning of Glass Reinforced Fibre Plastic (GRP), Glass Fibre Reinforced Epoxy (GRE), Glass Fibre Reinforced Vinylester (GRV) Pipes and Fittings, GRP/-FRP Storage Tanks for Chemical, Fuel and Water and other GRP/FRP Specialty Products.



Our Quality Policy

We are committed to delivering high-quality composite products and services that exceed customer expectations. We achieve this through:

- » **Continuous Improvement:** Constantly striving to enhance our processes and products.
- » **Customer Focus:** Understanding and meeting the specific needs of our clients.
- » **Defect-Free Products:** Delivering products without defects, on time, every time.
- » **Employee Empowerment:** Involving our employees in quality initiatives.
- » **Technological Advancement:** Investing in advanced technologies to improve efficiency and quality.
- » **Regulatory Compliance:** Adhering to all applicable legal and regulatory requirements.

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

S.NO.	Capacity	Diameter in mm	Total Tank Length in mm
01	10	2400	3000
02	15	2400	4000
03	20	2400	5100
04	25	2400	6300
05	30	2400	7400
06	35	2400	8600
07	40	2400	9700
08	45	2400	10900
09	50	2400	12000

Features

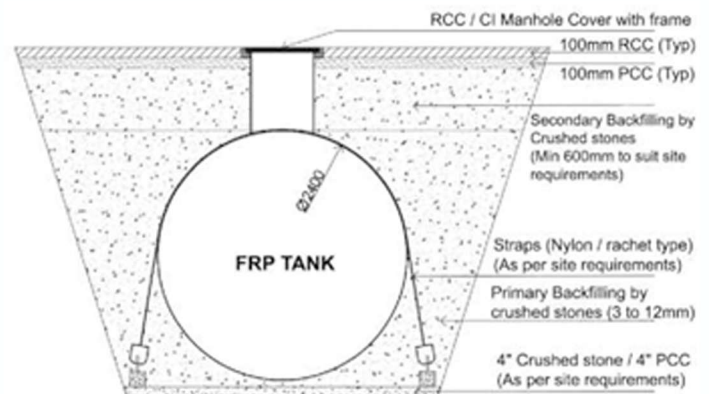
- » High tensile & compressive strength.
- » One Piece Composite System, Factory Hydrotested, Leak Proof and hence does not pollute the environment / ground water.
- » Buried & unpowered with no need to maintain & manage.
- » Long service life.
- » Easy to install & time-saving & work-saving.
- » Be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

6E - Advanatges

- » Excellent Pressure Resistance.
- » Easy to Install.
- » Eco-Friendly.
- » Economical.
- » Endurance.
- » Easy Maintenance.

Applications

- » Homes.
- » Schools.
- » Bungalows & Villas.
- » Apartments.
- » Enterprise Zones .
- » Hospital.
- » Industries.
- » Institutions.
- » Hotels.
- » Public Lavatories.



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 Formation	Possibility of Algae formation over the tank	FRP Tanks are having glossy finish on its inside. Hence growth of algae and other type pt bio-fouling is considerably eliminated

GET IN TOUCH



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