



Water Storage Tank - JWST Series



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INTRODUCTION ABOUT COMPANY

JRMS Engineering Works established a decade ago is serving customers for all kinds of requirement in Water & Wastewater Treatment solutions with customized and innovative solutions. An ISO 9001: 2008 certified organization having its own manufacturing facility and registered office in Kolkata. Our Strength is to Understand Our Customers Problem in depth and by that Understanding Provide Complete Solutions with World Class Products and Best possible Application Support. We understand that each facility's process and treatment requirements are different. Our vast industry knowledge and experience allows us to tailor the best treatment solution based on each customer's unique needs. Our Network has set - ups at various locations throughout India and Indian subcontinent for all range of products.



We have been a leading supplier of packaged water, sewage and effluent treatment solutions in India using state-of-art technologies and the most advanced solutions as well as most reliable solutions in the industry.

Our robust processes are capable of delivering Reusable quality of water in a cost effective way.

Our end-to-end solutions are made using 100% fibre reinforced plastic (FRP) tanks, offering corrosion free, long lasting (15-20 years) customized treatment units. Modular and compact, our plants are designed to be upgradable to latest technologies, reduce maintenance costs and occupy minimum space.

JRMS Water Storage Tank

Typical Application :

- * Large scale applications in residential buildings/complex
- * Used along with hydro- pneumatic boosters
- * Emergency water supplies
- * Fire hydrant system
- * Used in resorts, hospitals & school
- * Irrigation system
- * Rain water storage
- * Used in DM water, RO water storage

Advantages:

- * Eco Friendly
- * Rust Proof
- * light Weight
- * Durable
- * Leak Proof
- * Easy To Install
- * FRP Filament Wound Process
- * Excellent Performance

Water Storage Tank Moduls



Water Storage Tank Benefits

JRMS clean water at all times and for all purposes under ground, domestic or industrial JWST FRP cylindrical Type Water Tank is designed to deliver. The specifications and exclusive design features of the system protect against any occurrence of static water, growth of algae, contamination from corrosion or bacteria, or accumulation of externally introduced material.

NO ALGAE GROWTH. The growth of algae and other micro-organisms is closely related to light. To prevent this requires light transmission of less than 0.1% in direct sunlight. All standard JWST FRP cylindrical Type Water Tanks molded have a light transmission of less than 0.005%, to prevent algae growth even if the tank is installed in full sunlight. Growth of algae, if allowed to occur, will adversely affect water taste, and can lead to disease such as gastro-enteritis.

Water Storage Tank Installation



Our Clients

Residential Project

- * Orbit tower
- * Ambuja Realty
- * Vedic Realty
- * Multycon Construction Pvt.Ltd.

Industrial

- * Iafarge
- * Ultratech
- * Raymond
- * Godrej Agrovet
- * Lux Industries Limited

Govt. / Institution

- * P.W. D.
- * P.H.E.*
- * F.D.D.I.

Water Storage Tank - JWST Series

Product Code	Capacity (Ltrs)	Dia (mm)	Length (mm)	Manhole Dia (mm)	Inlet/Outlet Connection (mm)	Tank Quantity
JWST-05	5000	2000	1600	450	100	1 No
JWST-10	10000	2000	3200	450	100	1 No
JWST-20	20000	2000	6400	450	100	1 No
JWST-30	30000	2000	9600	450	100	1 No
JWST-40	40000	2500	8200	450	100	1 No
JWST-50	50000	2500	10200	450	100	1 No
JWST-60	60000	3000	8500	450	150	1 No
JWST-70	70000	3000	9900	450	150	1 No
JWST-80	80000	3000	11400	450	150	1 No
JWST-90	90000	3000	6400	450	150	2 Nos
JWST-100	100000	3000	7100	450	150	2 Nos
JWST-110	110000	3000	7800	450	150	2 Nos
JWST-120	120000	3000	8500	450	150	2 Nos
JWST-130	130000	3000	9200	450	150	2 Nos
JWST-140	140000	3000	9900	450	150	2 Nos
JWST-150	150000	3000	10650	450	150	2 Nos
JWST-160	160000	3000	11350	450	200	2 Nos
JWST-170	170000	3000	8050	450	200	3 Nos
JWST-180	180000	3000	8500	450	200	3 Nos
JWST-190	190000	3000	8980	450	200	3 Nos
JWST-200	200000	3000	9450	450	200	3 Nos

Note: These are our standard sizes. We can also provide tank sizes as per as customer's requirement.

Manufacturing & testing

Global Presence



JRMS ENGINEERING WORKS

West Water Treatment Plant Manufacturer

AN ISO 9001:2008 CERTIFIED ORGANISATION

Registered / Hoqly Office: Nutanhat, Danga Kazi Para,

P.o.: Bonhoogly, P.s.: Sonarpur, Kolkata- 700 103 ,

Office: +91 033-2428 9033 / +91 9830090898 / Mobile: +91 9831909156 ,

E-mail: info@jrmsengineeringworks.com