

FRP Tank

FRP tanks are storage tanks made of fiber-reinforced plastic. The term “FRP” stands for “Fiber Reinforced Plastic” and usually contains a resin matrix reinforced with reinforcing fibers such as glass fiber or carbon fiber. This combination gives the tanks high durability and chemical resistance.

FRP tanks can load filter materials such as ion exchange resins, quartz sand and activated carbon to remove calcium ions, magnesium ions, suspended solids, sediment, color, odor, etc. compared With the traditional water treatment tanks, FRP tanks feature light weight, high strength, good corrosion resistance, thermal performance, good electrical performance, leakage free, easy shipping and installation, etc. It is widely used in petroleum,water treatment plants, food, pharmaceutical,printing and dyeing industries.



Model	Diameter × Height (mm)	Opening Size
617	150*450	2.5-inch
817	200*450	2.5-inch
835	200*890	2.5-inch
844	200*1120	2.5-inch
1054	250*1380	2.5-inch
1252	300*1332	2.5-inch
1265	300*1650	2.5-inch
1465	350*1650	2.5-inch
1665	400*1650	2.5-inch
2069	500*1750	4-inch

Model	Diameter × Height (mm)	Opening Size
2465	600*1900	4-inch
3065	750*1900	4-inch
3665	900*1900	4-inch
4065	1000*1900	4-inch
4079	1000*2250	4-inch
4872	1200*2300	6-inch
6079	1500*2400	6-inch
7279	1800*2600	6-inch
8079	2000*2600	6-inch

Both colors and models can be customized upon request.

Universal FRP tanks are provided with an upper opening and a lower opening to facilitate medium loading and unloading.