

FRP FILTERS WATER TREATMENT



TAW FRP vessels are high pressure water filters specially designed for water treatment applications. They are especially suitable for water softeners and pre-treatment filtration for reverse osmosis plants where removal of suspended solids is essential. They are made from a combination of fibre reinforced with plastic making them robust and able to with stand pressures of upto 8bar and filtration velocity of 25m/sec/m2

SIZE (mm) DxH	SIZE (inch) DxH	RATED FLOW (m³/hr)	HEIGHT WITH BASE (mm)	MAX. PRESSURE BAR	TOP OPEN	BOTTOM OPEN	WEIGHT (kg)
300x1320	12x52	2	1355		2.5"	-	10
500x1800	20x72	5	2040		4"		41
750x1800	30x72	11	2040	8			70
900x1800	36x72	16	2140	_			86
1000x1800	40x72	20	2145	-			90
1200x1800	48x72	30	2110		6′	"FLG	95
1500x1800	60x90	45	2655	†			110

CHEMICAL TANKS

WATER TREATMENT



TAW chemical tanks are designed to assemble dosing systems with mixers and motor driven pumps or solenoid dosing pumps. All are made from food-safe polyethylene, resistant to almost all chemicals normally encountered in water treatment systems.

Model	Capacity [I]	Height (mm)	Diameter (cm)	
TAW 100CT	100	64	46	
TAW 200CT	200	87	59	
М	PV	WATER TREATMENT		



TAW MPV are single lever, multiple function high pressure multiport valves designed for water treatment applications. They incorporate provisions for filtration, back wash, rinse, circulation and drain. They are robust and designed to withstand water treatment chemicals.

Model	Flow rate [m³/hr]	Max. Operating pressure	Connections	Mounting	Weight [kg]
F0525	5		1"		1.5
F1240	12	5bar	1 ¹ /2"	- Side mount	2.5
F2050FF	20m³/hr		2"		4.5

