



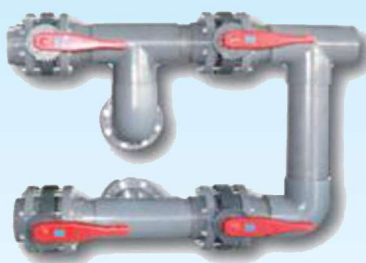
Commercial Sand Filters - JC SERIES

JC series side-mount commercial sand filters are fiberglass constructed with a blow molded inner shell of fiberglass reinforced polyester resin. The winding of fiberglass around the filter body makes the filter more durable, deforming-proof and resistance of chemical and corrosives. Uniquely designed distribution make a stable and even water flow to improve drainage system. All sand filters with pressure gauge.



Technical Details

Model	Tank dia. mm	Height mm	Pipe size inch	Filter Area mm	Silica sand kg	Flow m3/h	Pressure kg/cm2
JC1200	1200	1450	3	1.14	1100	60	2.5
JC1400	1400	1520	4	1.56	1900	76	2.5
JC1600	1600	1760	4	2.01	2600	100	2.5
JC1800	1800	1940	4	2.54	3500	129	2.5
JC2000	2000	2420	6	3.14	4100	157	2.5
JC2400	2400	2520	6	4.34	8900	218	2.5
JC2500	2500	2680	6	4.91	11000	246	2.5



4 way butterfly valve

Maximum Working Pressure	250kPa/36psi/2.5bar
Factory Testing Pressure	400kPa/58psi/4.0bar
Maximum Water Temperature	43°C (109°F)



5 way butterfly valve