

FS SERIES

SIDE-MOUNTED FIBERGLASS FILTERS



FS SERIES IN-GROUND AND ABOVE-GROUND SWIMMING POOL FILTERS FOR THE AMERICAS, EUROPE, UAE AND AUSTRALIA.

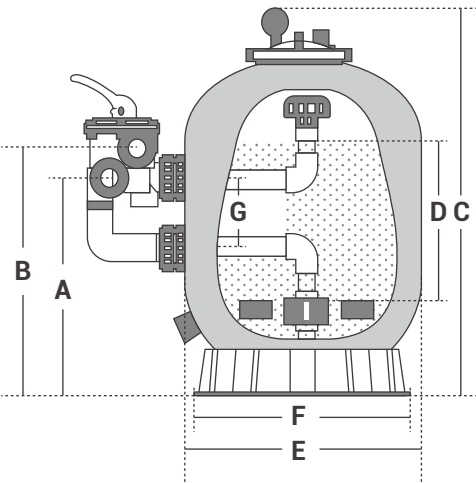
FS Series Side Mounted Fiberglass filters are traditional blow moulded high rate sand filters.

Solid resin core with fully saturated polyester resin and glass fiber wraps. UV resistant pigment is added into the resin to extend the lifecycle of the filter under the sun's rays and heat. The Side mount valves are available in 1 1/2" and 2" sizes, depending on the diameter of the tank. For larger tanks, we offer 2 1/2" sidemount multiport valve and 3" and 4", 4 or 5 valve manifold systems. The valves are made specially for our filters and they provide anti vortex flow. Simple unionized connections make installation and maintenance a breeze.

Fibropool Co LLC is the first company in USA to introduce the infinite connectors in year 2002.

Model	Valve Size (inch)	Filtration Surface (m2/Sqft)	Media (Kg/Lbs)	Working Pressure (Kpa/psi)	MAX working pressure (Kpa/psi)	Flow rate LPM/GPM/ M3-Hr	Max pool Size M3
FS 450	1.5	0.16/1.72	40/90	250/35	370/55	133/35/8.0	32
FS 500	1.5	0.23/2.48	85/200	250/35	370/55	192/51/11.5	40
FS 650	1.5	0.33/3.55	155/350	250/35	370/55	270/71/16.2	60
FS 700	1.5	0.68/4.09	210/450	250/35	370/55	320/85/19	70
FS 700-2	2	0.68/4.09	210/450	250/35	370/55	333/88/20	75
FS 800	2	0.50/5.38	350/550	250/35	370/55	420/111/25.2	104
FS 900	2	0.64/6.89	450/750	250/35	370/55	500/132/30	128
FS 1000	2	0.79/8.50	600/1300	250/35	370/55	550/132/33	160
FS 1200	2.5	1.13/12.16	1150/2500	250/35	370/55	700/185/42	224

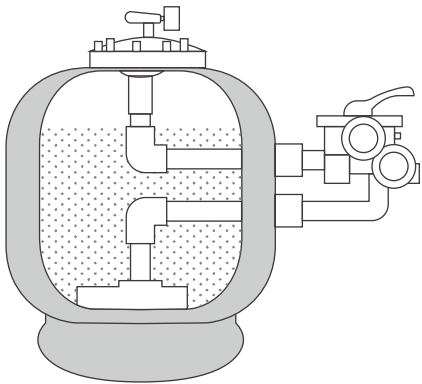
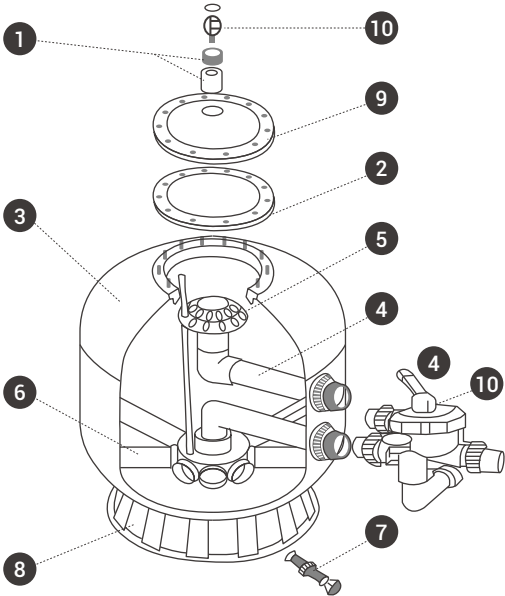
Note: Test pressure is 75 psi for all filters above. 1 bar= 14.50 psi.



MODEL	A	B	C	D	E	F
FS450	370	435	680	210	454	390
FS 500	390	455	731	235	535	479
FS650	445	510	845	300	635	479
FS 700	475	540	920	390	700	479
FS 700-2	520	606	900	390	700	479
FS800	572	652	1010	425	800	714
FS900	627	707	1105	480	920	720
FS 1000	695	775	1165	580	1016	720
FS1200	770	860	1500	695	1210	913

FILTER PARTS

#	Component
1	Air Relief Valve
2	Flange Gasket
3	Filter Tank
4	Lateral Assembly/Center Pipe
5	Funnel
6	Lateral
7	Drain
8	Filter Base
9	Coping
10	Pressure Gauge



6-way MPV Valve, Side Mount, 1-1/2" or 50mm



6-way MPV Valve, Side Mount, 2" or 63mm

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