

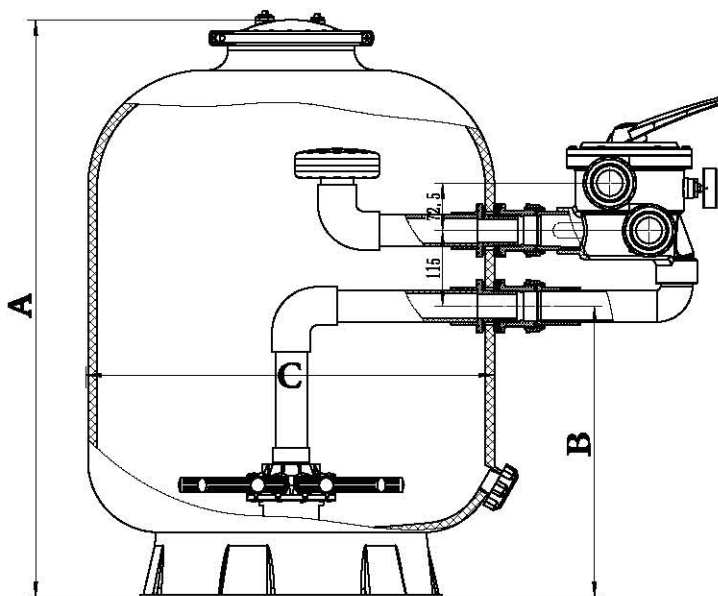
MGS Plastic Sand Filter Side Mount

Working Condition

- Max Working Pressure: 250kpa / 35psi / 2.5bar
- Max Hydrostatic Pressure Capacity: 46psi / 3.2bar
- Max Water Temp: 40°C(104°F)
- Size Of Silica Sand: >0.5mm
- Max Filtration Velocity: 50m³/h/m²
- Color can be customized

Features

- Transparent lid cover allows easy inspection of the sand bed
- Top diffuser ensures even distribution of water over the top of the sand bed
- Air relief enables easy release of trapped air during operation of the filter
- Easy-to-use multiport valve lets you select any of the valve/filter operation with a simple lever-action



Performance Table

Model No.	A		B		C		Filter Area [m ²]	Valve Connections		Max Flow Rate		Sand [KG]
	mm	in	mm	in	mm	in						
MGS18	628	24.7	290	11.4	460	18	0.16	1.5inch	50mm	130LPM	7.8m ³ /h	45
MGS20	684	26.9	312	12.3	510	20	0.22	1.5inch	50mm	180LPM	10.8m ³ /h	85
MGS25	880	34.6	445	17.5	620	25	0.31	1.5inch	50mm	255LPM	15.3m ³ /h	145