



SIDE MOUNT SAND FILTERS

QS



Maximum working pressure:

2.5kg/cm²(35psi)

Maximum temperature: 45°C

Working pressure of 4kg/cm² available by special order.



- Anti - UV protective layer of fiber glass wound reinforced filter tank.
- Ergonomically designed six position multiport valve.
- Stainless steel oil filled psi/kpa dual scale pressure gauge.
- Internal piping for easy servicing.
- Automatic air bleed with manual safety pressure release.
- The industries largest ring-lock sealing clear top viewing port.
- Sand drain plug for easier sand removal replacement.



Three-dimensional nameplate

Specification and size:

Model	Tank Dia	Connection Size	Filter Area	Flow	Silica Sand	Height	Weight
	(mm)		(m ²)	(m ³ /h)	(kg)	(mm)	(kg)
QS450	450	DN40	0.16	8.0	45	680	11.5
QS500	500	DN40	0.22	11.5	80	730	13.8
QS650	630	DN40	0.33	16.6	130	790	20.3
QS700	700	DN40	0.38	19.2	190	850	31.2
QS800	800	DN50	0.50	25.2	260	1010	36.7
QS900	900	DN50	0.64	30.0	400	1100	41.6
QS1000	1000	DN50	0.79	34.0	600	1160	71.0
QS1200	1200	DN50	1.13	42.0	920	1340	77.0