

DEPTH SAND FILTERS

H

Maximum working pressure:
250Kpa/36psi/2.5bar
400Kpa/58psi/4.0bar(Optional)
Maximum temperature: 50°C

- Anti-UV protective layer of fiber glass wound reinforced filter tank.
- Ergonomically designed six position multiport valve.
- Excellent filtering ability.
- Chemical resistance.



QSH

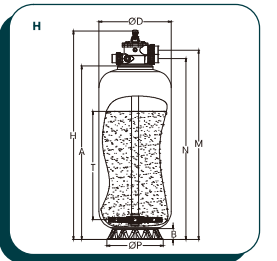
Maximum working pressure:
250Kpa/36psi/2.5bar
400Kpa/58psi/4.0bar(Optional)
Maximum temperature: 50°C

- Anti - UV protective layer of fiber glass wound reinforced filter tank.
- The 0.8-1.2 meter deep filter bed improves the filtration effect.
- The design of the water filter cap enables the filter bed to have excellent filtration capabilities while saving 25% of water during the backwash process.
- Resistant to chemical corrosion.



H Series Depth Sand Filters

Model	Connection Size	Filter Area (m ²)	Flow (m ³ /h)	Silica Sand (kg)	ØD (mm)	H (mm)	A (mm)	B (mm)	M (mm)	N (mm)	ØP (mm)	T (mm)
H15400	DN40	0.13	3.9	150	400	1500	1262	75	1371	1312	390	850
H15450	DN40	0.16	4.8	195	450	1500	1262	75	1371	1312	390	850
H15500	DN40	0.20	6.0	240	530	1500	1262	75	1371	1312	390	850
H15600	DN40	0.32	9.6	325	630	1500	1262	95	1371	1312	565	830
H15700	DN40	0.37	11.0	400	700	1500	1262	95	1371	1312	565	830



QSH Series Depth Sand Filters

Model	Filter Dia (mm)	Height (mm)	Connection Size	Flow (m ³ /h)	Filter Area (m ²)	Silica Sand	
						0.5-0.8mm(kg)	1-2mm(kg)
QSH 15800	800	1600	DN50	20.0	0.50	455	170
QSH15900	900	1600	DN50	25.6	0.64	585	230
QSH151000	1000	1600	DN50	31.6	0.79	720	270
QSH151200	1200	1600	DN50	40.0	1.13	1030	450
QSH20800	800	2100	DN50	15.0	0.50	770	170
QSH20900	900	2100	DN50	19.0	0.64	990	230
QSH201000	1000	2100	DN50	23.7	0.79	1220	270
QSH201200	1200	2100	DN50	30.0	1.13	1740	450

Model	ØD(mm)	H(mm)	A(mm)	B(mm)	C(mm)	ØE(mm)	F(mm)	ØK(mm)	M(mm)	ØN(mm)	ØP(mm)	T(mm)	W(mm)
QSH 15800	800	1600	700	150	220	40	520	180	1120	80	790	800	350
QSH15900	900	1600	700	150	220	40	520	180	1120	80	790	800	350
QSH151000	1000	1600	700	150	220	40	520	180	1120	80	790	800	350
QSH151200	1200	1600	700	180	220	40	600	180	1120	80	1010	800	350
QSH20800	800	2100	1000	150	220	40	520	180	1600	80	790	1250	400
QSH20900	900	2100	1000	150	220	40	520	180	1600	80	790	1250	400
QSH201000	1000	2100	1000	150	220	40	520	180	1600	80	790	1250	400
QSH201200	1200	2100	1000	180	220	40	600	180	1600	80	1010	1250	400

