

Code	Dia Inch	Flow m³/hr	Filtration Area(m²)	H1 mm	H2 mm	H3 mm	Ws kg	Package(mm) LxWxH	Nw kg	Nw kg
TC-1400	3"	56	1.25	650	950	1480	1460	1350x1350x1580	116.2	130.2
TC-1600	3"	100	2.01	650	950	1680	2180	1500x1500x1780	131.2	154.3
TC-1800	4"	125	2.54	750	1100	1890	3100	1950x1950x1990	253.5	298.8
TC-2000	6"	153	3.14	890	1290	2120	4250	1950x1950x2220	312.2	357.5

Dia	Filtration Velocity m³/h/m²	Outlet mm	Flow m³/h
	2.30	75	22-23
1200	40	90	45
	20	75	30
1400	30	90	46
	40	110	61
1600	20	90	40
1800	30-40	110	60-80
	20	90	50
	30	110	76
2000	40	125	101
	20	110	62
2350	30	125	94
	40	140	125
	20	125	87
2500	30	140	130
	40	160	175
	20	140	100
	30	160	150
	40	200	200
	20	160	140
3000	30	200	212

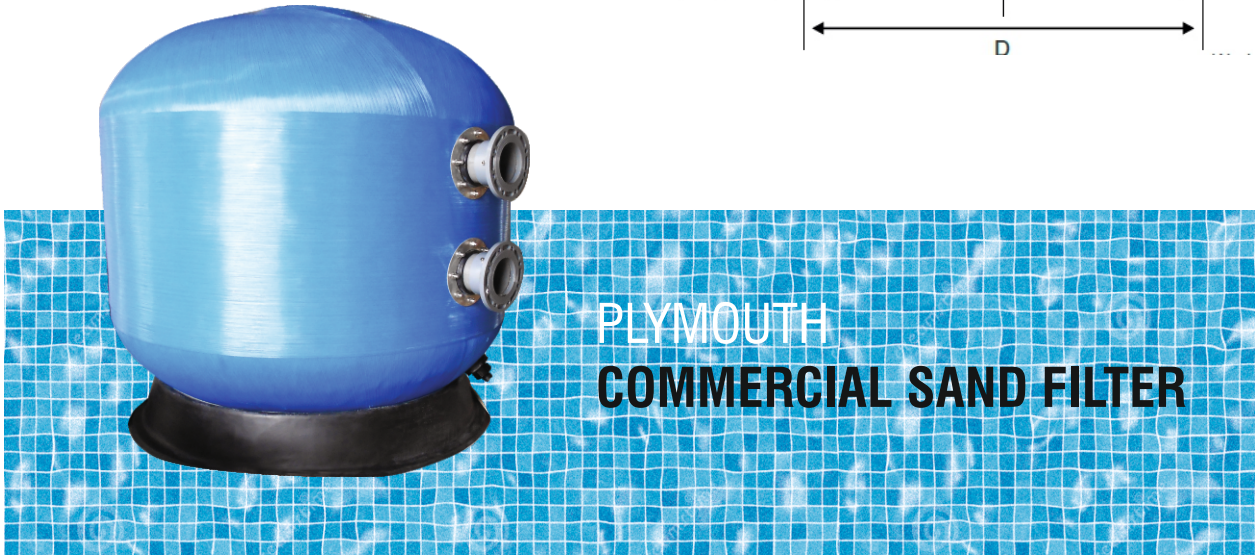
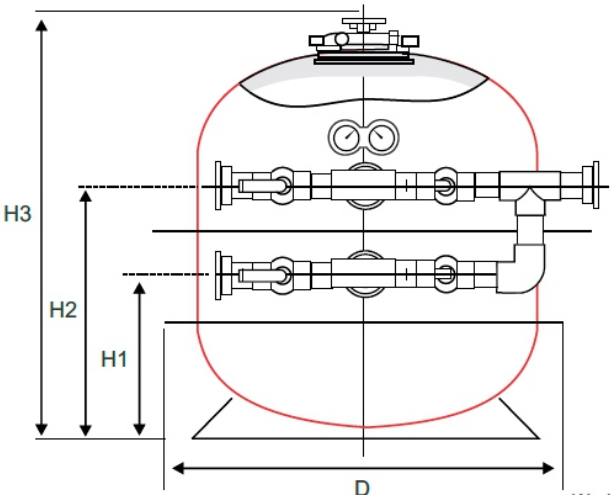
The Commercial Filter is made from fibre glass and polyester. It has a transparent lid, air purge, pressure gauge and multiport valve.

Maximum working pressure 2.5 kg/cm²

* Recommended #20 White Silica Sand only, Size range 0.4 - 0.8mm.

2 Note: Maximum working pressure: 2.5 kg/cm

Maximum temperature : 50°C(122°F)



PLYMOUTH
COMMERCIAL SAND FILTER