

SAND FILTERS

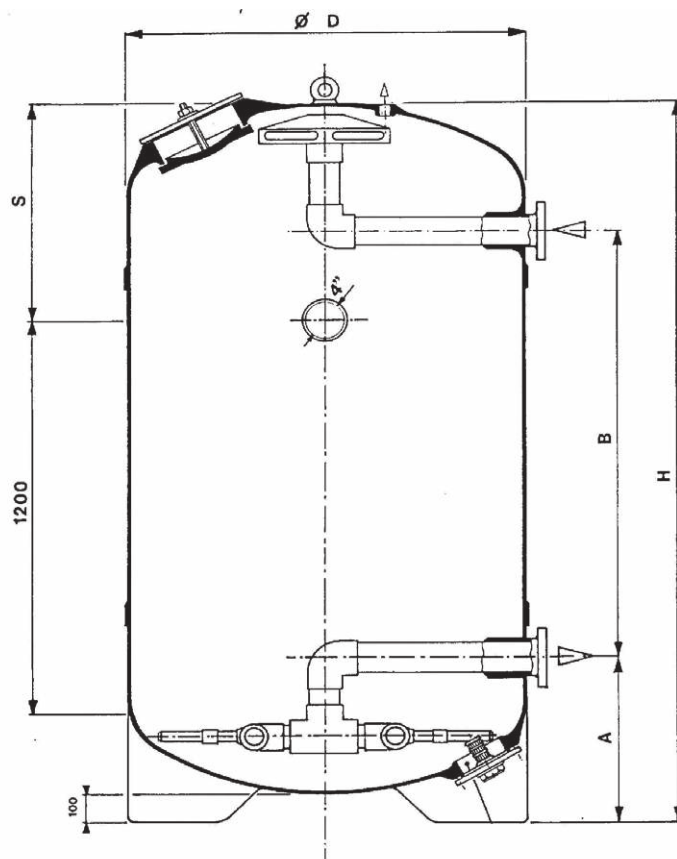
CALPLAS® SAND FILTERS WITH FLANGE - MODEL DS - LATERAL

Calplas® DS sand filter. Made in laminated polyester and reinforced with fibre glass.

All filters are made with lateral system. Colour: RAL code 5015 blue.

All filters are made with sightglass, top and side manhole. The filters are ozone resistant.

The filters are manufactured after international standards. Test pressure 3,5 kg/cm²



Please specify flange size										
Size mm	D 1010	D 1160	D 1260	D 1440	D 1640	D 1840	D 2040	D 2340	D 2550	D 2800
Filter area m ²	0,8	1	1,2	1,6	2	2,57	3,17	4,2	5	6
Sand quantity in Kg. Total	1550	1925	2300	3125	3510	5050	6300	8950	11 T	15,5 T
Sand size 0,4 - 0,8 mm. Kg	1200	1500	1800	2400	3000	3700	4600	6200	7400	11 T
Sand size 1 - 2 mm. Kg	150	175	200	275	450	550	700	950	1100	1300
Sand size 3 - 5 mm. Kg	200	250	300	450	600	800	1000	1800	2500	3200

Dimension/D in mm										
D	1010	1160	1260	1440	1640	1840	2040	2340	2550	2800
A	500	550	530	600	630	690	725	765	760	850
B	1060	1060	1070	1070	1130	1070	1070	1235	1315	1480
H	2160	2265	2305	2380	2500	2560	2660	2770	2850	3030
S	590	635	655	670	715	785	850	910	950	950
V	4"	4"	4"	4"	5"	5"	6"	6"	6"	6"
M	160	160	160	200	200	200	200	200	200	200