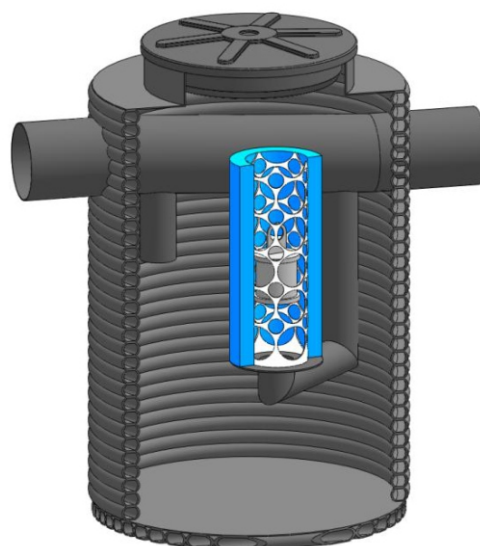
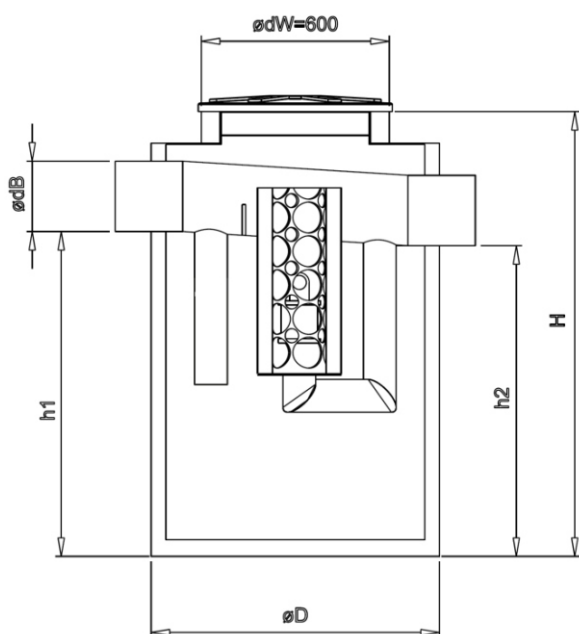


Hydrocarbon separators with by-pass, settler and coalescence insert **SKHP-OB**

Basic parameters



Model	Nominal Flow [l/s]	Maximum Flow [l/s]	Separator Diameter D [mm]	Height H [mm]	Height h1/h2 [mm]	Inlet/Outlet Diameter [mm]	Manhole Diameter [mm]	Total Capacity [m ³]	Settler Capacity [m ³]
SKHP-OB 1,5	1,5	15	910	1330	730/700	200	600	0,35	0,15
SKHP-OOB 1,5	1,5	15	910	1620	1020/990	200	600	0,5	0,3
SKHP-OB 3	3	30	1130	1610	960/930	250	600	0,75	0,3
SKHP-OOB 3	3	30	1290	1760	1110/1080	250	600	1,2	0,6
SKHP-OOOb 3	3	30	1290	2560	1910/1880	250	600	2,1	1,5
SKHP-OB 6	6	60	1290	1965	1250/1210	315	600	1,4	0,6
SKHP-OOB 6	6	60	1630	1955	1240/1200	315	600	2,1	1,2
SKHP-OOOb 6	6	60	1630	2700	1985/1945	315	600	3,5	2,5
SKHP-OB 8	8	80	1290	2200	1485/1445	315	600	1,65	0,8
SKHP-OOB 8	8	80	1630	2235	1440/1400	315	600	2,5	1,6
SKHP-OB 10	10	100	1630	1800	1085/1045	315	600	2,8	1,0
SKHP-OOB 10	10	100	1630	2315	1640/1600	315	600	2,8	2,0
SKHP-OB 15	15	150	1630	2240	1440/1400	400	600	2,5	1,5
SKHP-OOB 15	15	150	1950	2600	1800/1760	400	600	4,5	3,0
SKHP-OB 20	20	200	1630	2540	1740/1700	500	600	3,0	2,0
SKHP-OOB 20	20	200	1950	3000	2100/2060	500	600	5,2	4,0
SKHP-OB 30	30	300	1950	2740	1840/1800	500	600	4,6	3,0
SKHP-OB 40	40	400	1950	3110	2110/2070	600	600	5,3	4,0

Individual solutions are also possible, guaranteeing higher capacities and higher flows.
At the customer's request it is possible to change the diameter of the connections.

Optional devices:

- additional extensions, alarm systems