

**CLASS II HYDROCARBON SEPARATOR, 1 CONVENTIONAL SEPARATION CHAMBER**  
**MODEL: CVC-SHC**

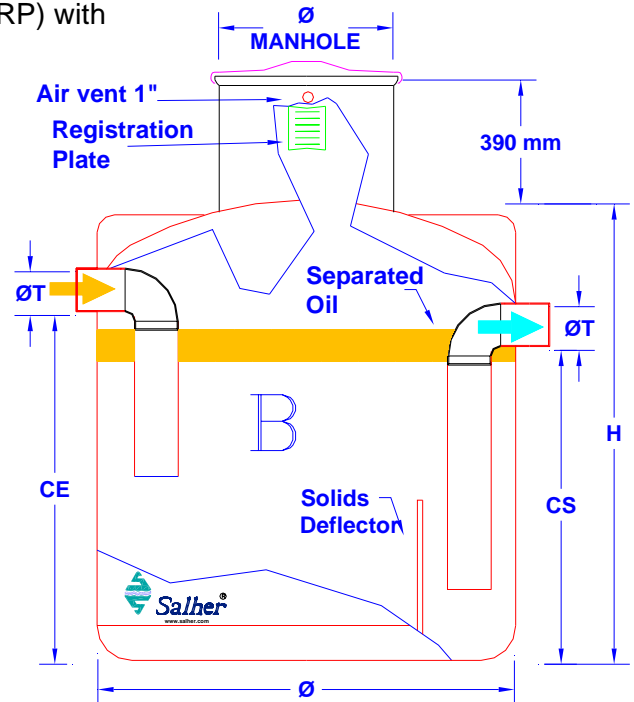
**Function:**

- Mineral oil, grease and hydrocarbon separation from water by density difference, it does not separate emulsified oil and hydrocarbon.

**NOTICE:** For organic oil and grease removal (from vegetables and animals) please refers to Grease separator Chamber.

**Characteristics:**

- Manufactured by Salher, Model CVC-SHC; Class II, outlet smaller than 10 ppm.
- Designed according to DIN 1999 and UNE 858 Standards.
- Made of Fiberglass Reinforced Polyester (FGRP) with orthophthalic resin.
- Oil and hydrocarbon separation and solids settling chambers.
- Separated oil and hydrocarbon gather on the surface of water
- Oil removal through upper manhole.
- PVC inlet and outlet pipes. Manhole with air vent to install the ventilation pipe.
- In option: hydrocarbon and oil detection alarm.



FLOW [l/s]	CAPACITY [Liters]	Ø [mm]	H [mm]	PIPE Ø [mm]	MANHOLE [mm]
0,5	250	620	890	110	400
1	400	750	980	110	400
2	700	1.000	990	110	500
3	1.000	1.000	1.360	110	500
4	1.350	1.200	1.320	125	500
5	1.800	1.400	1.310	125	500
6	2.160	1.400	1.540	125	500
7	2.520	1.400	1.770	160	500
8	2.880	1.700	1.350	160	620
9	3.240	1.700	1.600	160	620
10	3.600	1.700	1.760	160	620

FLOW (L/S) CAPACITY (L) SIZE (MM) FOR LARGER FLOW PLEASE CONSULT US