CLASS II CONVENTIONAL VERTICAL HYDROCARBON SEPARATOR WITH 1 SEPARATION CHAMBER REF: CVC-SH-C

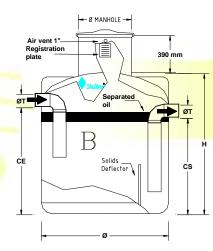
Application:

• Mineral oil, grease and hydrocarbon separation from water due to density difference. This unit does not separate emulsified oil.

<u>NOTE:</u> For organic oil and grease removal (from vegetables and animals), please refer to grease separators (chapter nº1).

Characteristics:

- Salher brand, model CVC-SHC. Class II, outlet oil concentration smaller than 100 ppm.
- Designed according to DIN 1999 and UNE 858 Standards.
- Manufactured in Glass Fiber Reinforced Polyester (GFRP) with orthophthalic resins.
- Oil and hydrocarbon separation and solids settling chamber.
- Separated oil and hydrocarbon on the surface of water.
- Oil removal through upper manhole.
- PVC inlet and outlet pipes. Outlet in the manhole to install a ventilation pipe.
- Optional: hydrocarbon and oil detection alarm.



CAPACITY [liters]	Ø [mm]	H [mm]	Ø PIPE [mm]	φ MANHOLE [mm]
250	620	890	110	400
400	750	980	110	400
700	1.000	990	110	500
1.000	1.000	1.360	110	500
1.350	1.200	1.320	125	500
1.800	1.400	1.310	125	500
2.160	1.400	1.540	125	500
2.520	1.400	1.770	160	500
2.880	1.700	1.350	160	620
3.240	1.700	1.600	160	620
3.600	1.700	1.760	160	620
	[liters] 250 400 700 1.000 1.350 1.800 2.160 2.520 2.880 3.240 3.600	[liters]Ø [mm]2506204007507001.0001.0001.0001.3501.2001.8001.4002.1601.4002.5201.4002.8801.7003.2401.7003.6001.700	[liters]Ø [mm]2506208904007509807001.0009901.0001.0001.3601.3501.2001.3201.8001.4001.3102.1601.4001.5402.5201.4001.7702.8801.7001.3503.2401.7001.6003.6001.7001.760	[liters]Ø [mm][mm][mm]2506208901104007509801107001.0009901101.0001.3601101.3501.2001.3201251.8001.4001.3101252.1601.4001.5401252.8801.7001.3501603.2401.7001.600160

FLOW (L/S) CAPACITY (L) DIMENSIONS (MM). FOR LARGER FLOWS, PLEASE CONSULT US

