CLASS I HYDROCARBON SEPARATOR, BY COALESCENCE, ADJUSTABLE SKIMMER AND INDEPENDENT STORAGE TANK
MODEL: CHC-SH-L-K

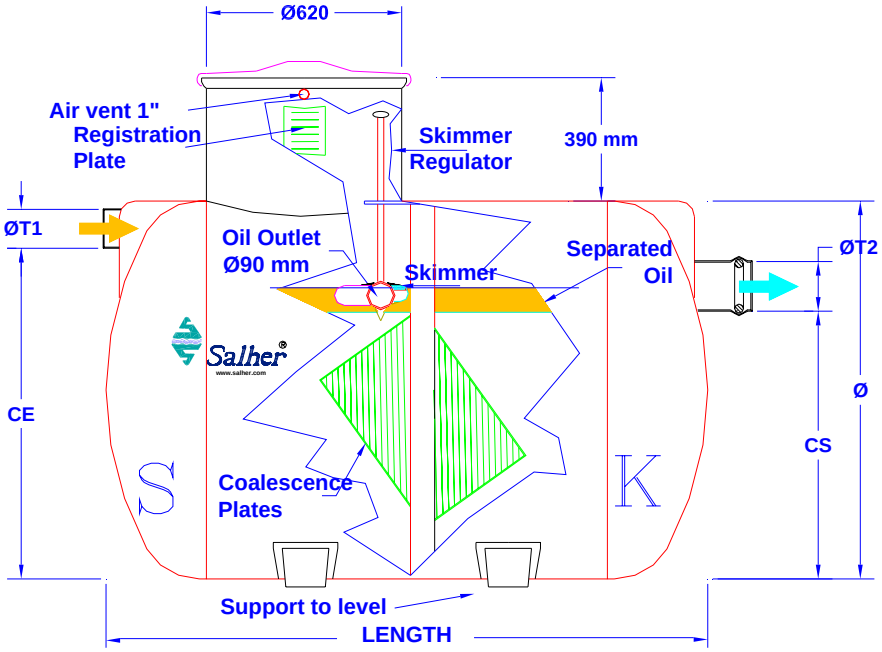
Function:

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

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

Characteristics:

- Manufactured by Salher, Model CHC-SH-L-K Class I, outlet smaller than 5 ppm.
- Designed according to DIN 1999 and UNE 858 Standards.
- Made of Fiberglass Reinforced Polyester (FGRP) with orthophthalic resin.
- Solids settling and oil separation chambers.
- Coalescence plates with a large specific surface: 340m^2/m^3.
- Adjustable skimmer to collect separated oil and hydrocarbon.
- In option: Oil and hydrocarbon independent storage tank.
- 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]	LENGTH [mm]	PIPES Ø [mm]			MANHOLE [mm]
				INLET	OUTLET	Skimmer	
5	1.900	1.200	1.910	125	160	90	620
7	2.400	1.200	2.370	125	160	90	620
10	3.000	1.400	2.340	160	200	90	620
15	4.000	1.400	2.890	160	200	90	620
20	6.000	1.400	4.180	200	250	90	620
25	8.000	1.700	3.870	200	250	90	620
30	10.000	1.700	4.750	200	250	90	620
35	12.000	1.700	5.630	250	300	90	620
40	14.000	2.000	4.860	250	300	90	620
45	16.000	2.000	5.500	250	300	90	620
50	18.000	2.000	6.150	250	300	90	620

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

Carrera Toledana, 33 28500 Arganda (Madrid)
TEL: +34 918 70 00 15 FAX:+34 918 70 05 18
e-mail: international@salher.com

Certificado ISO 9001 por BVQi