

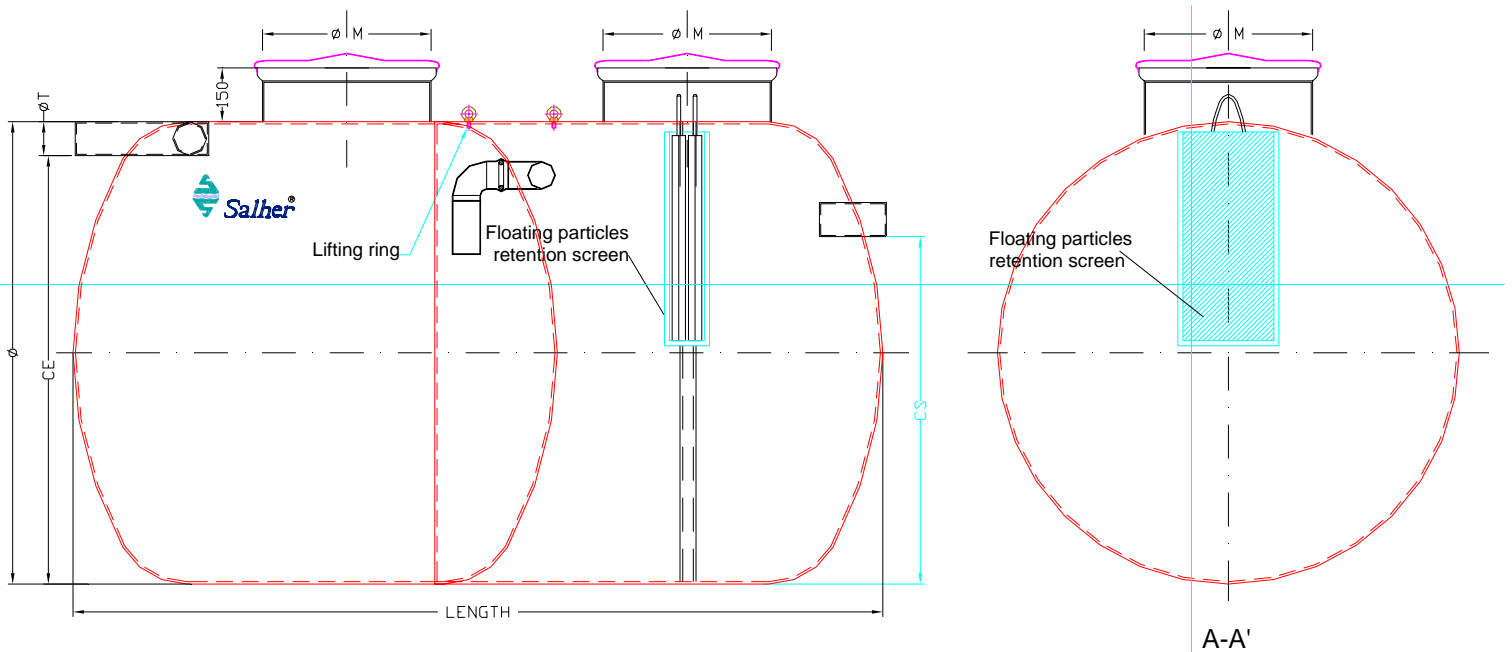
HORIZONTAL SAND AND SOLIDS SETTLING TANK WITH SCREEN FOR FINE SOLIDS
MODEL: CHC-DEC-RT

Function:

- Sand and high density particles separation prior to hydrocarbon separation.

Characteristics:

- Manufactured by Salher, Model CHC-DEC-RT.
- Made of Fiberglass Reinforced Polyester (FGRP) with orthophthalic resin.
- Geometric form: horizontal cylinder.
- Sand and large solids settling tank.
- Double screen for floating particles equal or larger than 1mm, removable through upper manhole.
- PVC inlet and outlet pipes.
- Manhole with air vent to install the ventilation pipe.
- In option: Sand and solids detection alarm.



TOTAL CAPACITY [Liters]	CHAMBERS CAPACITY [Liters]	ø [mm]	LENGTH [mm]	MANHOLE ø [mm]	PIPE ø [mm]
6.000	3+1.5+1.5	1.700	3.000	620	125
8.000	4+2+2	1.700	3.900	620	125
12.000	6+3+3	2.000	4.120	620	125
16.000	8+4+4	2.000	5.500	620	160
20.000	10+5+5	2.000	7.000	620	160
30.000	15+7.5+7.5	2.000	10.000	620	160

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