

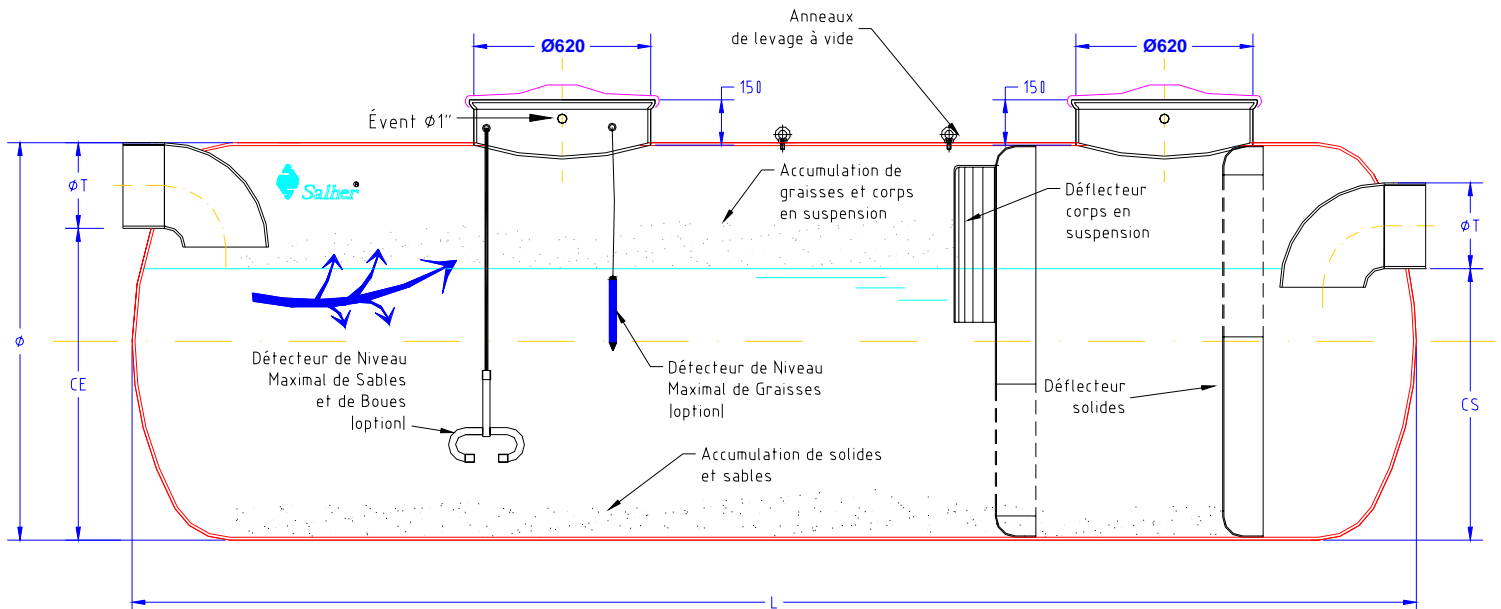
HORIZONTAL GRIT CHAMBER AND SOLIDS SETTLING TANK
MODEL: CHC-DES

Function:

- Sand and high density particles removal through settling phenomenon.

Characteristics:

- Manufactured by Salher, Model CHC-DES.
- Chamber made of Fiberglass Reinforced Polyester (FGRP) with orthophthalic resin.
- High efficiency sand and solids separation due to the large separation area.
- Oil and grease manual removal through manhole with cover made of Fiberglass Reinforced Polyester (FGRP).
- PVC inlet and outlet pipes. Manhole with air vent to install the ventilation pipe.
- In option: Sand and solids detection alarm.



CAPACITY [Liters]	Ø [mm]	LENGTH [mm]	MANHOLE Ø [mm]	PIPE Ø [mm]	INLET [mm]	OUTLET [mm]
2.000	1.000	2.800	620	125	875	825
4.000	1.200	3.800	620	160	1.040	990
6.000	1.200	5.530	620	200	1.000	950
8.000	1.400	5.500	620	200	1.200	1.150
10.000	1.400	6.760	620	315	1.085	1.035
15.000	1.700	6.930	620	315	1.385	1.335