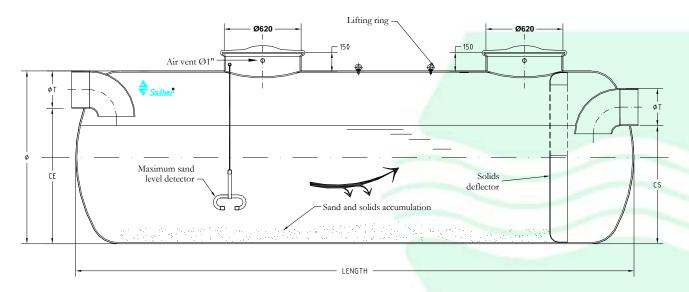
GRIT CHAMBER - HORIZONTAL SEDIMENTATION TANK REF: CHC - DES

Application:

Removal of sand and other high density constituents by settling.

Characteristics:

- Salher brand, model CHC-DES.
- Manufactured in Glass Fiber Reinforced Polyester (GFRP) with orthophthalic resins.
- High grit settling efficiency due to increased settling area.
- Manual settled grit recovery through the manhole with GFRP cover.
- PVC inlet and outlet pipes.
- Outlet in the manhole to install a ventilation pipe.
- Optional: sand and solids level detection alarm.



CAPACITY [liters]	Ø [mm]	LENGTH [mm]	Ø MANHOLE [mm]	Ø PIPE [mm]	INLET [mm]	OUTLET [mm]
2.000	1.000	2.800	1x500	125	875	825
4.000	1.200	3.800	2x500	160	1.040	990
6.000	1.200	5.530	2x500	200	1.000	950
8.000	1.400	5.500	2x500	200	1.200	1.150
10.000	1.400	6.760	2x500	315	1.085	1.035
15.000	1.700	6.930	2x500	315	1.385	1.335

