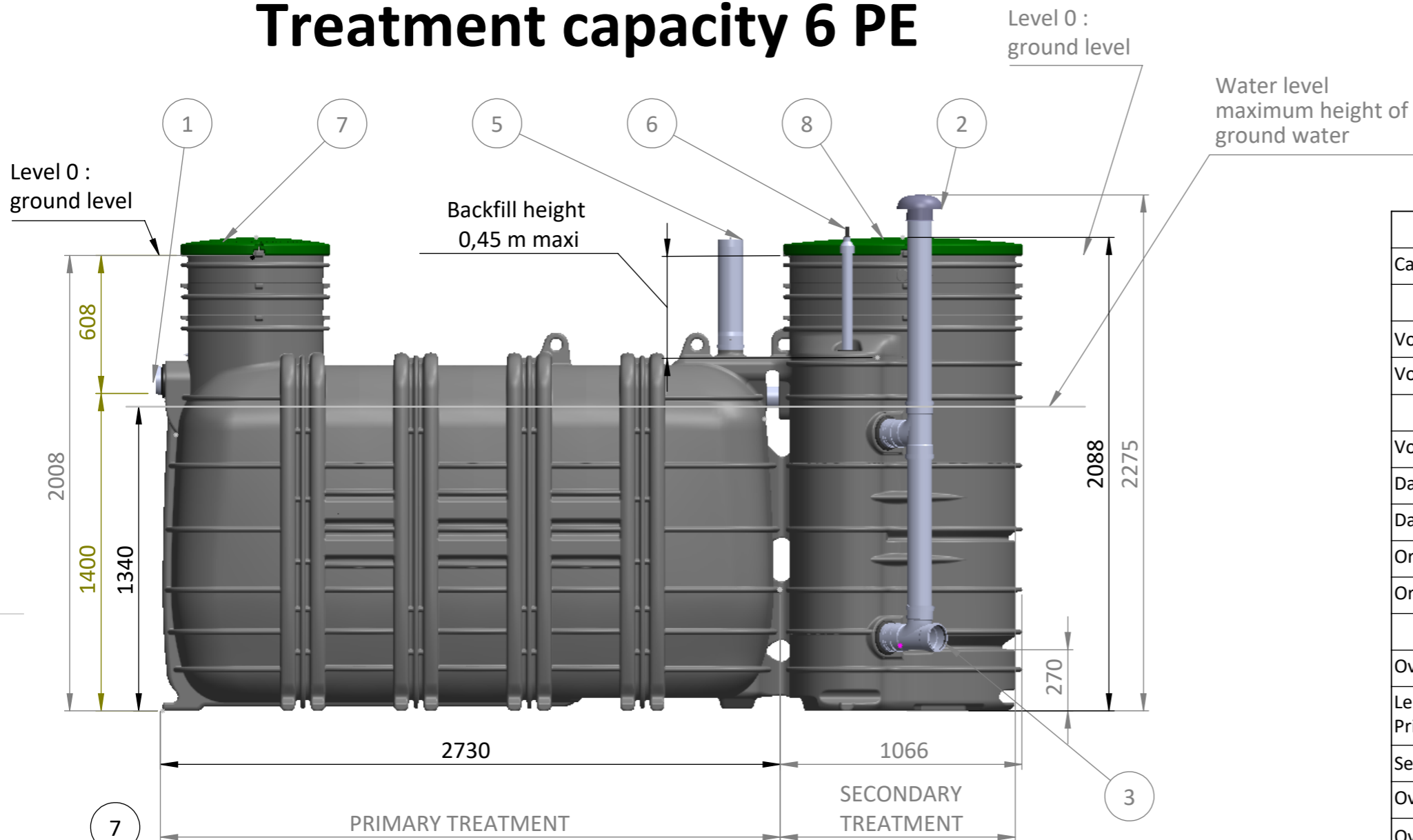


MONOBLOCK-3-6 V3

Treatment capacity 6 PE

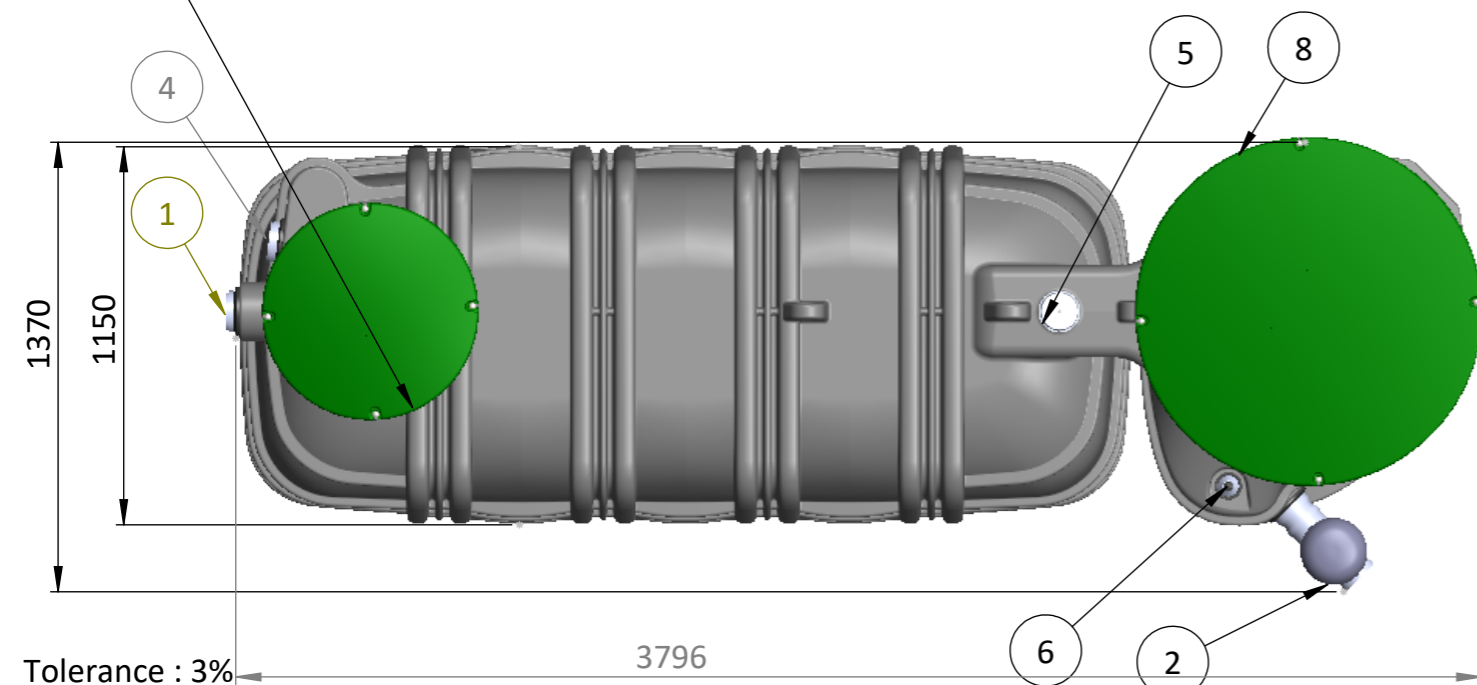


1	Water Inlet
2	Air Inlet
3	Water Outlet
4	Air Outlet
5	Access to effluent filter
6	Overflow Alarm
7	Access to Primary treatment
8	Access to Secondary treatment

CARACTERISTICS	VALUE	UNIT
Capacity in Population Equivalent	Up to 6	PE
PRIMARY TREATMENT		
Volume of pre-treatment	3000	Liters
Volume per PE	500	Liters
SECONDARY TREATMENT		
Volume	1500	Liters
Daily volume of wastewater*	150	liters/day/PE
Daily hydraulic load	0.9	m ³ /day
Organic load per PE	60	gr.DBO5/PE/day
Organic load raw effluent up to	0.36	kg DBO5/day
SPECIFICATION		
Overall length	3796	mm
Length x Width Primary treatment	2730 x 1150	mm
Secondary treatment area	0.82	m ²
Overall width	1370	mm
Overall height + ventilation	2275	mm
Total weight (without water)	395	Kg
Pipe diameters	110	mm
Lid diameter (Primary treatment)	600	mm
Lid diameter (Secondary treatment)	1000	mm

*according to EN 12566-3

This primary tank can be installed in high ground water table.



REVISION	DESCRIPTION	Creation			FT0090-MONOBLOCK-3-6 V3
		NAME:	LH		
		DATE:	22/09/2022		
		Verification			
		NAME:		CM-Y3000.5	Scale: 1:23 Sheet: 2/2
		DATE:			
		NAME:	Rev: 0		
		DATE:			