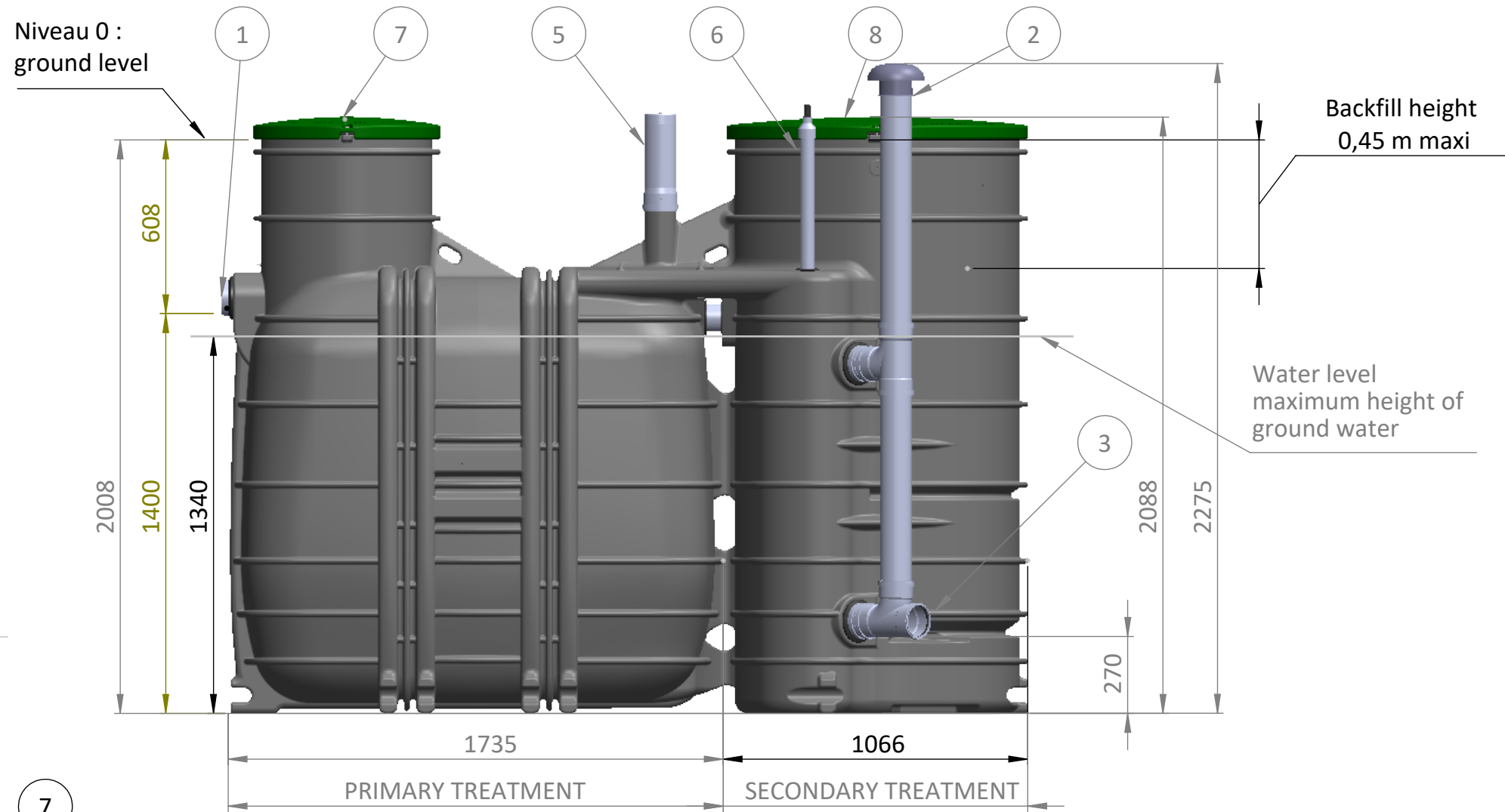


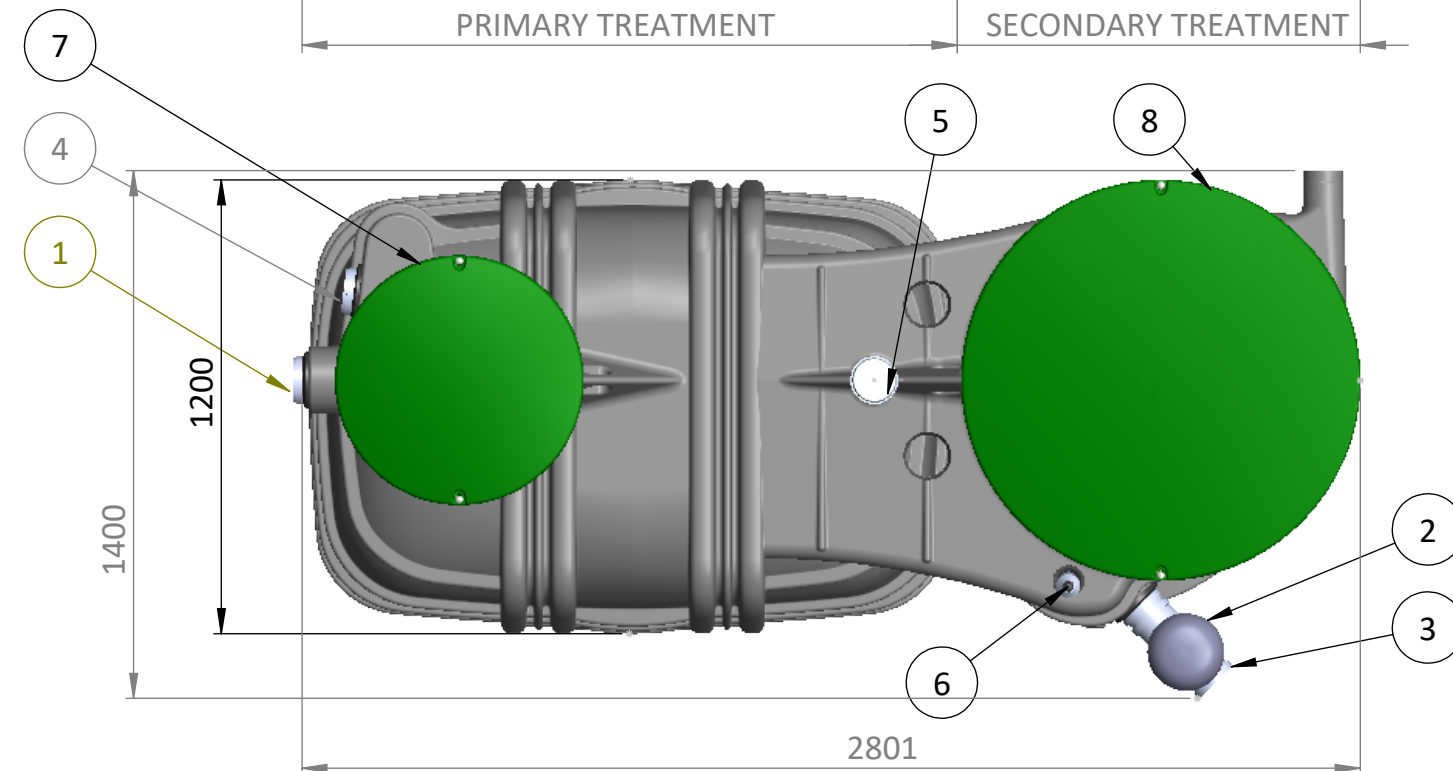
MONOBLOCK-2-4 V3

Treatment capacity 4 PE

Niveau 0 :
ground level



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



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

CARACTERISTICS	VALUE	UNIT
Capacity in Population Equivalent	up to 4	PE
PRIMARY TREATMENT		
Volume of pre-treatment	2000	Liters
Volume per PE	500	Liters
SECONDARY TREATMENT		
Volume	1500	Liters
Daily volume of wastewater*	150	liters/day/PE
Daily hydraulic load	0.6	m ³ /day
Organic load per PE	60	gr.DBO5/PE/day
Organic load raw effluent up to	0.24	kg DBO5/day
SPECIFICATION		
Overall length	2801	mm
Length x Width Primary treatment	1735 x 1200	mm
Secondary treatment area	0.82	m ²
Overall width	1400	mm
Overall height + ventilation	2275	mm
Total weight (without water)	298	Kg
Pipe diameters	110	mm
Lid diameter (Primary treatment)	600	mm
Lid diameter (Secondary treatment)	1000	mm

*according to EN 12566-3

Tolerance : 3%

A	Weight adjustment	AQ	Creation	
		1807/22	NAME: AQ	
			DATE: 25/11/2021	FT0091-MONOBLOCK-2-4 V3
			Verification	
			NAME: NB	CM-Y2000.4
			DATE: 25/11/2021	
REVISION	DESCRIPTION	NAME	Rev: 0	Scale: 1:20
		DATE		Sheet: 1/1

