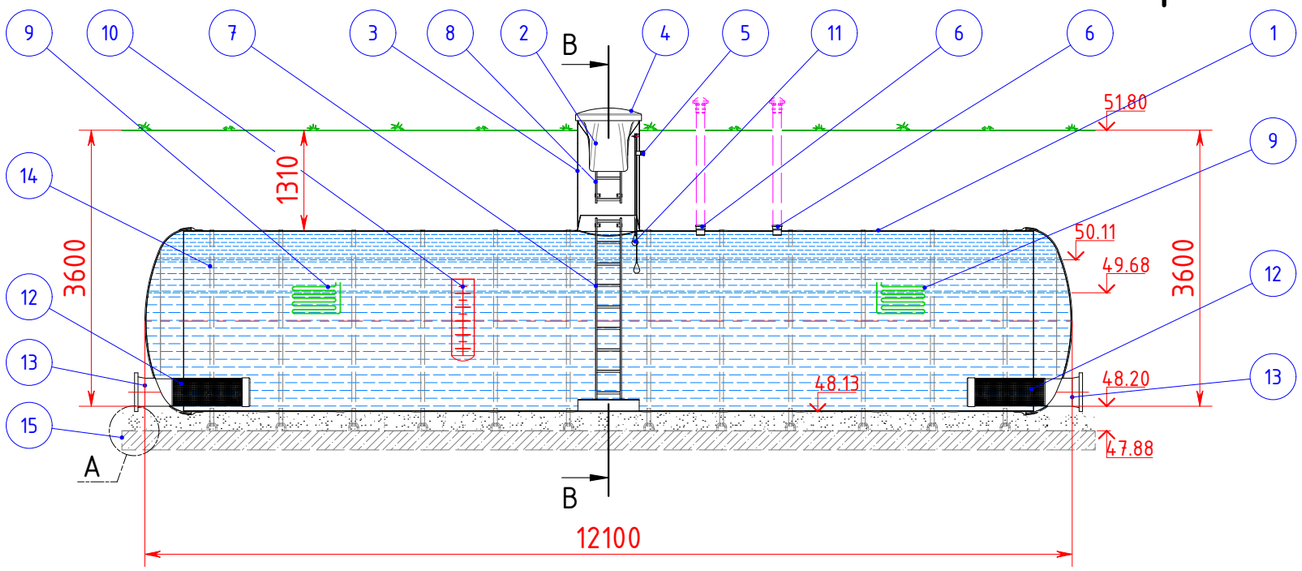
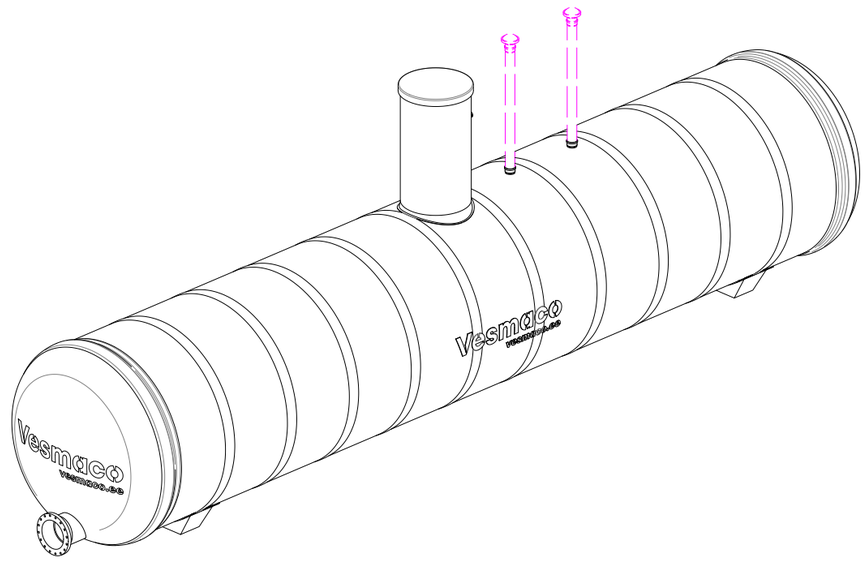
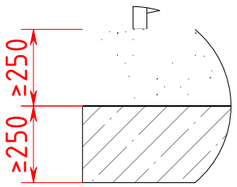
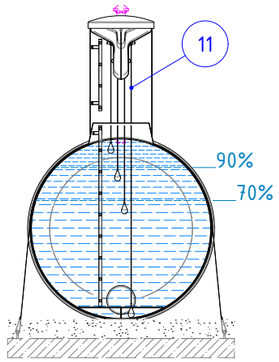


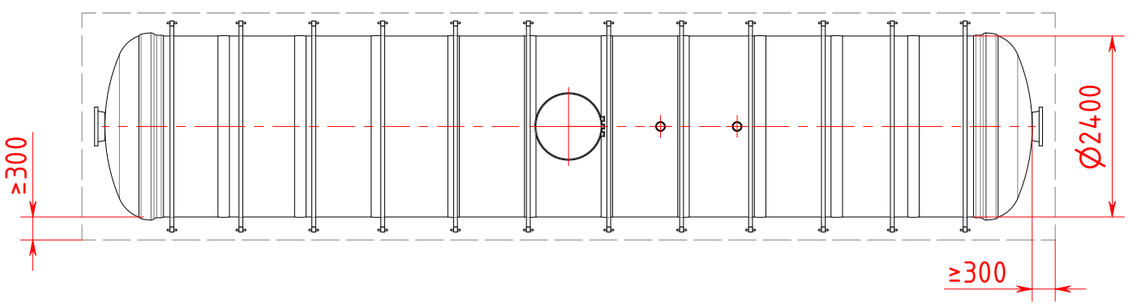
B–B (1 : 80)



A (1 : 20)







h = 1310 mm (installation height, mm)

"For installation instructions, check ""Installation Manual for Underground Horizontal Tanks of Glass-Reinforced Plastic (GRP)"" or special instructions provided with the product.
Positions of anchoring and anchore straps are shown as example and might vary from their actual positions."

Vesmaco OÜ reserves the right to make unilaterally changes.

1	Sprinklermahuti 50 m³ / Sprinkler tank 50 m³		⌀2400×12100 mm	1
	Klaasplastik (GRP) "Vesmaco Composite", pH 3–10, temperatuuri taluvus max 40°C / Glass-reinforce plastic (GRP) "Vesmaco Composite", pH 3–10, heat resistance max 40°C			
	Maht / Total volume		50500 l	
	Kasulik maht / Working volume		50100 l	
2	Filter / Filter ≤ 5 mm			1
3	Hoolduskaev / Manhole	GRP	⌀800 mm	1
4	Luuk / Cover	GRP	⌀800 mm	1
5	Kaabli sisseviik / Cable aperture	PVC	D50	3
6	Vent. ühendus / Ventilation connection	PVC	D110	2
7	Redel / Ladder with no-slip steps	EN 1.4307/304L	h= 2,5–3 m	1
8	Redel / Ladder with no-slip steps	EN 1.4307/304L	h= 1,5–2 m	1
9	Elektrikütte element / Electric heating element	5 kW 3P		2
10	Temperatuuriandur / Temperature sensor			1
11	Neljatasandiline ujukandur / Four stages float sensor			4
12	Filter / Filter 5 mm	PE + EN 1.4307/304L	De355 PN10 SDR17	2
13	Väljavoolutoru / Outlet pipe	GRP	DN350 PN10	2
14	Ankurdusrihm / Anchor strap (polyester) with tensioner (galv. steel)			12
15	Alusplaat / Anchore plate (client's supply)	R/C		(1)

Technical reference: Jevgeni Toom	Created by: Maksim Bozhko		Approved by: Jevgeni Toom	
Title, Supplementary title: Sprinklermahuti 50 m³ / Sprinkler tank 50 m³			A3	1 : 80
Document type: General assembly drawing	Document status: Customer drawing	Date of issue: 12.09.2023	Rev.: B	1/1

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Customer: 03 TECHNOLOGY OÜ

Project: Ravila tn. 77, Tartu