

Underground LPG tanks



Safety:

Underground LPG tanks from CGH fulfill safety requirements of propane and butane storage. We hold all necessary certificates to manufacture such tanks issued by Notified Body.

LPG tanks are made of carbon steel and are equipped with access manholes and covers with fittings. Connections and flanges used are provided by well-known qualified producers.

Technical data:

- Production according to the directive PED/2014/68/UE, using the norms of AD 2000 or EN 13445
- Anticorrosive protection – PUR coating resistant to puncture 10 kV
- Pressure: 15,6 bar – standard; 17,6 bar on request
- Working temperature: -20/+40°C
- Other conditions on request



Nominal volume*	Dimensions		Weight
	diameter	length	
[m ³]	[mm]	[mm]	[kg]
6,4	1 250	5 850	1 500
9	1 250	7 850	1 800
9,9	1 600	5 550	2 400
15	1 600	8 050	3 200
9,9	2 000	3 750	2 400
14,5	2 000	5 250	3 100
20	2 000	7 250	4 000
25	2 000	8 750	4 700
30	2 000	10 250	5 500
42,5	2 500	9 500	7 300
52	2 500	11 500	8 700
62	2 500	13 500	10 200
71	2 500	15 500	11 600
61,5	2 900	10 200	10 350
71,5	2 900	11 700	11 750
84,5	2 900	13 700	13 750
97,5	2 900	15 700	15 650
110	2 900	17 700	17 550
120	2 900	19 200	19 000
125	2 900	19 700	19 450
138	2 900	21 700	21 450
150	2 900	23 700	23 350
75	3 200	10 750	17 600
150	3 200	19 750	27 700
200	3 200	26 750	37 800

*In-between sizes are possible.



Stainless steel modular sump



Carbon steel modular sump



Galvanized sump



Anchoring band





Project LPG Station: 10 m³, Ø 2000 mm



Project LPG Distribution Facility: 3 x 50 m³, Ø 2500 mm



Project Modul LPG at the Petrol Station



Project Baltic area, LPG Terminal: 3 x 200 m³, Ø 3200 mm

