

Aboveground LPG tanks

Safety:

Aboveground 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.

Outer surface:

Abrasive grit-blasted to grade Sa 2,5 according to EN-ISO 8501-1 and painted in C3M standard or higher.

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 PED/2014/68/UE directive, using AD 2000 or EN 13445 standards
- Pressure: 17,6 bar – standard, other on request
- Working temperature: -20/+50°C
- Other conditions on request

Volume	Diameter	TOTAL Length*	TOTAL Height	TOTAL Weight
[m ³]	[ø]	[mm]	[mm]	[kg]
9,9	1 600	5 330	2 370	2 349
15		7 830	2 370	3 119
10	1 900	4 000	2 670	2 219
14		5 500	2 670	2 825
19,9		7 500	2 670	3 683
24		9 000	2 670	4 310
25		9 500	2 670	4 519
29,7		11 000	2 670	5 147
42,5	2 500	9 290	3 270	7 363
52		11 290	3 270	8 748
62		13 290	3 270	10 237
71		15 290	3 270	11 622
61,5	2 900	10 000	3 670	10 900
71,5		11 500	3 670	12 306
84,5		13 500	3 670	14 299
97,5		15 500	3 670	16 174
110		17 500	3 670	18 048

* Total length in tolerance to +0,5% according to norm

CE Certificate





Project Ghana: 75 m³, Ø 3400 mm



Project Portugal: 100 m³, Ø 2900 mm



Project Nigeria: 45 m³, Ø 2500 mm