

Aboveground tanks

Double skinned - horizontal

Description

Double skinned horizontal steel tanks from CGH are manufactured according to European standard EN12285-2 and comes in sizes from 5 to 100 m³.

The tanks are manufactured as standard in the following diameters: 1250 - 1600 - 2000 - 2500 - 2900 mm. Can also be manufactured in special sizes.

Double skinned horizontal tanks are made of two layers of steel and the spacing between the two layers can be continuously monitored by an alarm system so that leaks from the tank can not take place.

The tanks are normally used for oil and petrol products but can also be used for various chemicals etc. The tanks are normally coated to minimum corrosion class C3M and it recommended that the tanks are also coated on the inside and here we offer various coatings to suit your needs. Can be divided into several compartments with storage of various liquids in the same tank.

The tanks are available with a wide selection of accessories such as ladder / platform / railing, platform for a pump, roof, complete piping, overflow protection etc.



5 m³ tank diameter 1600 mm

- Short delivery times
- High Quality - ISO 9001 certified
- Modern production equipment
- Competitive prices
- Strong partner
- Wide range of accessories

Quality

Production takes place according to ISO 9001 and the quality is constantly tested to ensure the highest possible quality of our products. All tanks are supplied with a comprehensive documentation folder containing:

- Tank Certification / approval
- Manufacturing Report
- Pressure Test Report
- Material Specifications
- Drawing
- Test Report of Surface Treatment
- Guarantee Form
- Installation Instructions



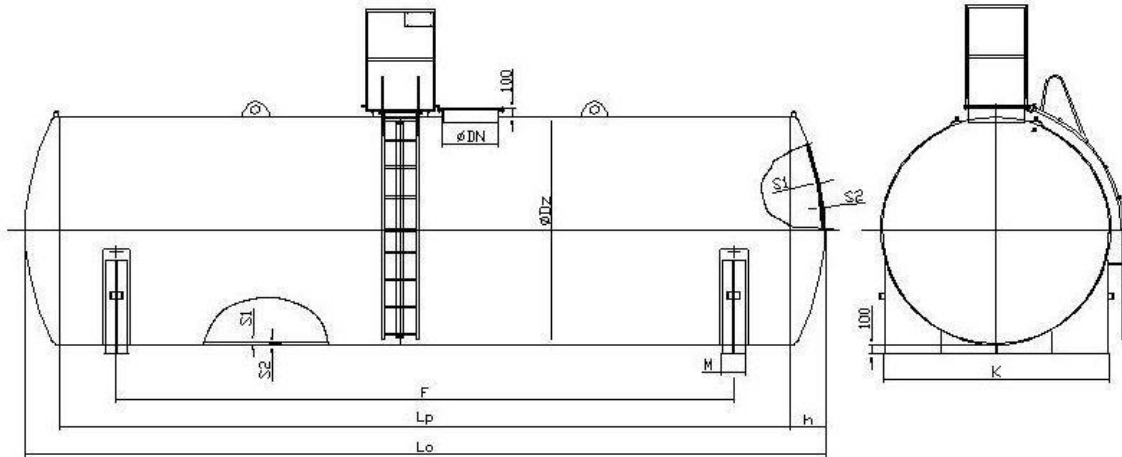
4 x 100 m³ tanks diameter 2900 mm



50 m³ tank diameter 2900 mm.

Ladder, platform and railing on top of tank. Fill point to ground level.

Measurements



Volume		Diameter		Total length		Cylindrical length		Weight	Height of dish ends		Man way	Saddles			Thickness		Lifting points
V	m ³	$\varnothing D_z$	mm	L _o	mm	L _p	mm	kg	h	mm	mm	F	K	M	S1	S2	stk.
5		1600		2770		2230		1550	270		600	1430	1460	150	5	3	2
7		1600		3790		3250		2150	270		600	2940	1460	150	5	3	2
10		1600		5290		4750		2550	270		600	3950	1460	150	5	3	2
13		1600		6840		6300		3150	270		600	5500	1460	150	5	3	2
16		1600		8540		8000		3850	270		600	7200	1460	150	5	3	2
10		2000		3600		2940		2650	330		600	1940	1853	200	6	3	2
13		2000		4510		3850		3100	330		600	2850	1853	200	6	3	2
16		2000		5520		4860		3650	330		600	3860	1853	200	6	3	2
20		2000		6810		6150		4300	330		600	5150	1853	200	6	3	2
25		2000		8420		7760		5200	330		600	6760	1853	200	6	3	2
30		2000		9960		9300		6100	330		600	8300	1853	200	6	3	2
20		2500		4500		3700		4550	400		600	2450	2495	250	6	4/5	2
25		2500		5550		4750		5250	400		600	3500	2495	250	6	4/5	2
30		2500		6600		5800		6250	400		600	4550	2495	250	6	4/5	2
40		2500		8800		8000		7650	400		600	6750	2495	250	6	4/5	2
50		2500		10800		10000		9100	400		600	8750	2495	250	6	4/5	2
60		2500		12800		12000		10600	400		600	10750	2495	250	6	4/5	2
40		2900		6580		5680		8000	450		600	4230	2886	300	7	4/5	2
50		2900		8100		7200		9400	450		600	5750	2886	300	7	4/5	2
60		2900		9650		8750		10800	450		600	7300	2886	300	7	4/5	2
70		2900		11170		10270		12100	450		600	8820	2886	300	7	4/5	4
80		2900		12750		11850		13500	450		600	10400	2886	300	7	4/5	4
100		2900		15770		14870		16300	450		600	13420	2886	300	7	4/5	4