

HORIZONTAL CYLINDRIC FUEL STORAGE TANKS EXTERNAL OR UNDERGROUND EXECUTION

GENERATING SETS PRICE LIST 06/04

EURO (€)

SINGLE AND DOUBLE ROOM DESIGN										
CHARACTERISTICS				PRICE						
CAPACITY	Ø	L	Th.		SINGLE ROOM	DOUBLE ROOM	ACCESSORIES			
Litres	mm	mm	mm				HOLD FEET	Nitrogen CHARGE	METRIC BAR	
								(*)		
1200	950	1500	3		830	1	310		130	
1500	1100	1500	4		960	1	310		130	
2000	1100	2000	4		1.120	1	310		130	
2500	1270	2000	4		1.360	1	310		130	
3000	1270	2250	4		1.440	4.600	310	730	130	
4000	1430	2300	4		1.600	5.155	310	730	130	
5000	1600	2300	4		1.830	5.785	310	730	130	
6000	1600	2750	4		2.100	5.990	310	730	130	
7000	1600	3250	4		2.400	7.170	310	730	130	
8000	1800	3000	4		2.550	7.440	310	880	130	
10.000	1800	4000	4		3.100	8.700	310	880	130	
12.000	1800	4500	5		4.870	10.150	310	880	130	
15.000	2250	3750	5		5.820	13.800	310	880	130	
20.000	2280	5480	5		1	15.400	310	880	130	

NOTES : Dimensions and weights above reported are purely indicative; the firm reserve the right to make changes without prior notice.

\varnothing = Diameter	L = Lenght	Th. = thickness
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Single room tanks to be undergrounded are built with carbon steel sheet, electrically welded, provided with crowned and edged bottoms, complete with manhole, gaskets and relative fastening hoses for connection to the genset and complete with charge limiter fuel valve. They are tested at the pressure of 1.5 Atmospheres. The external covering treatment can be realized in two ways:

A = treatment with bituminous paint with oleoresins components (catramin), for underground design;

B = two coating of antitrust paint, for external design.

<u>MANHOLE</u>: it is provided of three bolted flanges by 1 ¼" and one load flange by 3". The upper cover is bolted by 24 selflocking bolts type 018.

Holding feet : welded to the structure, they allow installing the tank on the surface.

<u>Metric bar</u> : in anodised aluminium or carbon steel, it si provided with meter scale to verify the fuel quantity inside the storage tank.

Double room tanks are built in carbon steel sheet, electrically welded, provided with crowned and edged bottoms complete with pit, manhole, gaskets and relative fastenings for connection to the genset, and charge limiter 3" valve.

The external covering is the same of single room tanks.

 \underline{Pit} : seal welded complete of cover in chequered plate, hinged and lockable (approx. dimensions mm 650x650x700h).

Holding feet : welded to the structure, they allow installing the tank on the surface.

<u>Nitrogen charge</u> (*): by the automatic detector included in the supply, it allows to discover eventual losses of fuel in the tank. It is applicable only to double room storage tanks.

ACCESSORY FOR ALL FUEL TANKS TO BE UNDERGROUNDED.

- Continuous level checking with remote transmission. 220 Vac feeding. € 1.240