

Double skin tanks for diesel with fuel dispenser box



warning signs: safety, prohibition and operating rules.



Fuel dispenser box

TECHNICAL FEATURES

TANK

with cylindrical horizontal axle, **Double-skin**, fitted on anti-roll support brackets. Manufactured with top quality carbon steel S235JR UNI EN10025, submerged arc welded. Painted with epoxy powders, hydraulically tested and equipped of the following accessories:

- manhole diameter 420 mm with bolt and seals.
- 3" lockable rapid coupling ring-nut, with load-limiting valve calibrated at 90% of the tank geometric capacity.
- 1"-1/2 pressure relief valve with flame-breaker mesh - h= 2,40 m.
- Externally visible level gauge with inner protection hose for the float.
- stair of access to the load with support platform (only for CD50, CD60, CD90).
- drain sleeve with ball valve on the bottom by 3/4" and security cap.
- eyebolts.
- Leak control device.
- plug grounding and equipotentiality.
- external suction with non-return valve 1", ball valve 1" pipe and rigid connecting to the fuel dispensing unit.

FUEL DISPENSING UNIT

inside in metal box, with tamperproof lock and a dispenser nozzle bracket, self priming electric pump with bybass, flow rate 50 or 70 or 90 litres/min (230 VAC), flow meter for private use with partial volume to 3 figures and progressive total to 6, flexible hose with connection 6 m length, automatic nozzle with swivel coupling, IP 55 control pannel with start-up device "Pump block" to lowest level.



Leak control device.

Code.	Capacity (litres)	Pump flow (l/min)	Dimensions diameter x length (mm)
CD5/2P/GE50	500	50	950 X 1100
CD10/2P/GE50	1000	50	1100 x 1600
CD15/2P/GE50	1500	50	1100 x 2100
CD23/2P/GE50	2300	50	1270 x 2400
CD30/2P/GE50	3000	50	1430 x 2400
CD50/2P/GE50	5000	50	1600 x 2900
CD60/2P/GE50	6000	50	1800 x 2900
CD90/2P/GE50	9000	50	1900 x 3700

CD50/2P/GE70	5000	70	1600 x 2900
CD60/2P/GE70	6000	70	1800 x 2900
CD90/2P/GE70	9000	70	1900 x 3700

CD50/2P/GE90	5000	90	1600 x 2900
CD60/2P/GE90	6000	90	1800 x 2900
CD90/2P/GE90	9000	90	1900 x 3700



Support platform for safe cargo access