

TANK FUEL DW APPROVED

vertical double wall fuel tanks



Double wall diesel Tanks DC CUBE70B.SMART, homologated by the Ministry of Internal Affairs according to Italian law n. 3704/1671-37/122

Steel tanks for Diesel fuel storage and delivery, homologated by Italian Ministry of Interior. according D.M. 22 Novembre 2017. They are vertical, space-saving double-chamber tanks equipped with dispensing systems. The inner chamber is used to store diesel, while the watertight external chamber (safety tank), with continuous monitoring, guarantees the recovery of any product leaks and / or spills, according to the provisions of the D.M. 22/11/2017 for fire prevention purposes

The tanks are made of S235JR carbon steel according to the UNI EN 10025-2 standard, 3mm thick and treated externally with a metallic gray paint cycle. They are equipped with 1" internal suction pipe with non-return valve with calibrated spring, suction filter, 1" ball valve, 400 manhole type diesel fuel with 3" load with brass bayonet quick coupling with load limiting valve at 90%, enclosed in an anti-spill box with hinged padlockable lid, 1" 1/2 vent with brass flame cap, mechanical floating level indicator, pump blocking device at minimum level, electrical panel, plug for the connection of the earth cable, sight glass for checking the cavity, ball valve for emptying the cavity, with operating lever with key safety lock, access ladder to the manhole with non-slip steps according to safety standards and containment tray for any leaks from the dispensing unit.

Electronic delivery group



CUBE 70 B.SMART Electronic delivery group with nominal flow rate 70 lt / min, equipped with self-priming pump with built-in filter, digital flow meter with +/- 0.5% accuracy, delivery hose mt. 4, automatic dispensing nozzle and minimum level pump block.

With CUBE B.SMART you have a hardware system with integrated software, completely managed in the Cloud. No complex installation on PC is required: B.SMART works in the cloud to allow you to manage your fleet from anywhere and monitor all fuel transactions in real time.

Communication between CUBE B.SMART, Phone App and Cloud Software is very simple. Once the B.SMART App is open, the Android or iOS mobile device automatically connects to the diesel dispenser to allow the driver to refuel. During delivery, the driver can monitor the quantity dispensed directly on the mobile device and, once completed, can view the virtual receipt, which will be sent in real time to the web app.

The fleet manager will be able to monitor all the deliveries in real time, through the simple and immediate graphic interface of the Software Cloud. The basic version includes 10 accesses (drivers) expandable in packages of 10 accesses.

DIMENSIONS/WEIGHT				
Code	Capacity	Diameter	Total height	Weight Kg
PFTFD-3C70BS	3.000 liters	1.620 mm	2.180 mm	610 kg
PFTFD-4C70BS	4.000 liters	1.970 mm	2.000 mm	720 kg
PFTFD-5C70BS	5.000 liters	1.970 mm	2.256 mm	795 kg
PFTFD-6C70BS	6.000 liters	1.970 mm	2.500 mm	850 kg
PFTFD-7C70BS	7.000 liters	2.270 mm	2.350 mm	980 kg
PFTFD-8C70BS	8.000 liters	2.270 mm	2.600 mm	1.020 kg
PFTFD-9C70BS	9.000 liters	2.270 mm	2.800 mm	1.100 kg

PRICE LIST

Code	Description	Capacity	Flow rate
PFTFD-3C70BS	DW TANK-FUEL APPROVED Its. 3.000 double wall fuel tank mod. CUBE70BS	3.000 lts	72 lt/min
PFTFD-4C70BS	DW TANK-FUEL APPROVED Its. 4.000 double wall fuel tank mod.CUBE70BS	4.000 lts	72 lt/min
PFTFD-5C70BS	DW TANK-FUEL APPROVED Its. 5.000 double wall fuel tank mod. CUBE70BS	5.000 lts	72 lt/min
PFTFD-6C70BS	DW TANK-FUEL APPROVED Its. 6.000 double wall fuel tank mod. CUBE70BS	6.000 lts	72 lt/min
PFTFD-7C70BS	DW TANK-FUEL APPROVED Its. 7.000 double wall fuel tank mod. CUBE70BS	7.000 lts	72 lt/min
PFTFD-8C70BS	DW TANK-FUEL APPROVED Its. 8.000 double wall fuel tank mod. CUBE70BS	8.000 lts	72 lt/min
PFTFD-9C70BS	DW TANK-FUEL APPROVED Its. 9.000 double wall fuel tank mod. CUBE70BS	9.000 lts	72 lt/min

OPTIONAL



ACCESSORIES ON DEMAND

Code	Description
ACGR-P/BS10AC	DRIVER ACCESS (X10)
ACTF/FILSEP60	WATER SEPARATOR FILTER (60 LTS/MINS)
ACGR-P/TB55/R	SURCHARGE ON ADDITIONAL HOSE
ACTF-FILWC*	WATER SEPARATOR FILTER CLEAR CAPTOR WC 30 MN
ACTF-FILCC*	IMPURITY FILTER CLEAR CAPTOR 5MN

* FILTERS WITH TRANSPARENT SHELL, BLEED VALVE AND ADDITIONAL CARTRIDGE(SPARE)