

# TANK FUEL DW APPROVED

vertical double wall fuel tanks



**Double wall diesel Tanks DC CUBE70MC, 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.

**DISPENSING SYSTEM**



**Mechanical dispensing system:**

**CUBE 70MC** Electronic dispensing unit with a nominal flow rate of 70 l/min, equipped with self-priming pump with built-in filter, digital counter with a +/- 0.5% precision, 4 mt. dispensing hose, automatic dispensing nozzle and minimum level pump lock. Electronic management with control system up to 50 users, identified by private code and/or electronic key, local memory up to the last 255 deliveries. Possibility of inserting further identification codes of the vehicle (registration number) and its mileage (odometer). Data transfer and management are done by means of additional equipment and management software, sold separately as accessories.

**OPTIONAL**



**PRICE LIST**

Code	Description	Capacity	Flow rate
PFTFD-3C70MC	DW TANK-FUEL APPROVED Its. 3.000 double wall fuel tank mod. CUBE70MC	3.000 lts	72 lt/min
PFTFD-4C70MC	DW TANK-FUEL APPROVED Its. 4.000 double wall fuel tank mod. CUBE70MC	4.000 lts	72 lt/min
PFTFD-5C70MC	DW TANK-FUEL APPROVED Its. 5.000 double wall fuel tank mod. CUBE70MC	5.000 lts	72 lt/min
PFTFD-6C70MC	DW TANK-FUEL APPROVED Its. 6.000 double wall fuel tank mod. CUBE70MC	6.000 lts	72 lt/min
PFTFD-7C70MC	DW TANK-FUEL APPROVED Its. 7.000 double wall fuel tank mod. CUBE70MC	7.000 lts	72 lt/min
PFTFD-8C70MC	DW TANK-FUEL APPROVED Its. 8.000 double wall fuel tank mod. CUBE70MC	8.000 lts	72 lt/min
PFTFD-9C70MC	DW TANK-FUEL APPROVED Its. 9.000 double wall fuel tank mod. CUBE70MC	9.000 lts	72 lt/min

**DIMENSIONS/WEIGHT**

Code	Capacity	Diameter	Total height	Weight Kg
PFTFD-3C70MC	3.000 liters	1.620 mm	2.180 mm	610 kg
PFTFD-4C70MC	4.000 liters	1.970 mm	2.000 mm	720 kg
PFTFD-5C70MC	5.000 liters	1.970 mm	2.256 mm	795 kg
PFTFD-6C70MC	6.000 liters	1.970 mm	2.500 mm	850 kg
PFTFD-7C70MC	7.000 liters	2.270 mm	2.350 mm	980 kg
PFTFD-8C70MC	8.000 liters	2.270 mm	2.600 mm	1.020 kg
PFTFD-9C70MC	9.000 liters	2.270 mm	2.800 mm	1.100 kg

**ACCESSORIES ON DEMAND**

Code	Description
ACGR-P/KS2018USB	KIT SOFTWARE+KEY READER+ MASTER KEY+10 KEY UT.
ACGR-P/KITCHIAVI	KIT 10 USER KEYS
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)

TFDC-cube70MC