

CUBE 70 MC


The Original



EN Diesel fuel dispensers with multi-user meter

CUBE 70 MC has been designed and manufactured to cater for the demand for a compact diesel-fuel dispenser for private use that is easy to install, ensures fast and precise dispensing and can only be used by qualified personnel. A dedicated software permits exporting data to a PC. The compact body contains the nozzle holder, the pump and the meter.

The electronic unit is able to control up to 50 users, including by means of a magnetic key, and permits dispensing with preselection. Data can be downloaded into a PC both by means of the magnetic key and by cable connection.

CUBE 70 MC can be fitted to a wall, directly on the tank by means of the quick coupling or on a column. In terms of low running costs, compact dimensions and flexibility, together with all-round efficiency, CUBE 70 MC is a truly unique dispenser.

Users 50 ÷ 120

Flow rate 70 l/min

Accuracy +/- 0,5%

Performance specifications

- Flow rates from 70 l/min.
- Pre-selected dispensing.
- Accuracy: ± -0.5 % within flow rate range.
- Local memory capable of storing data for the last 200 deliveries.
- Can accept vehicle registration numbers and odometer readings.
- Records date and time of dispensing.
- Magnetic keys for user identification.

Available:

Dedicated software for making printouts of dispensing details and individual user summaries.

Specifications

- Vane pump with built-in bypass.
- Induction motor with overheating protection.
- Mesh filter in the pump intake.
- Pulsar meter with oval gears.
- Automatic nozzle with swivel joint and 4-metre diesel fuel tube.
- Electronic control unit with display and keypad for entering code numbers.
- Magnetic key for user identification (optional).
- Cable connection to a PC up to 800 m away (optional).



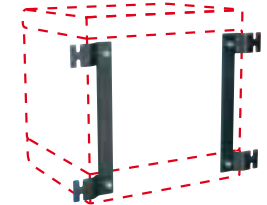
Available with:

DC versions (available)



Kit wall support

Code: R12737000



Display save integrated



Kit lock (optional)
Code: R12738000
(Key lock not included)

Pedestal:

Grey
Code: F1270800A



Kit H2O filter

Code: F00611A00



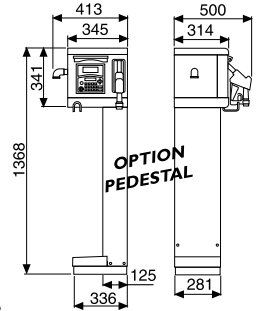
2" Quick coupling

Code: R08930000









SelfService Desk

The software arranges dispensing data for analysis and print out.



CUBE 70 MC

Code	Description	Pump mod.	Flow rate		AC		Meter	I	H2O filter	PC	Users	Nozzle	Weight Kg	Packaging mm	
			l/min	gal/min	Volt/Hz	Volt									Watt
F0059400B	Cube 70 MC 	Panth 72	70	18	230/50	-	550	K600	1"G	-	●	50	A	25	400x400x460
F0059418A	Cube 70 MC (110V) 	Panth 72	68	18	110/60	-	550	K600	1"NPT	-	●	50	A	25	400x400x460
F0059413A	Cube 70 MC DC 12V 	Panth DC	56	15	-	12	360	K600	1"G	-	●	50	A	25	400x400x460
F0059414A	Cube 70 MC DC 24V 	Panth DC	70	18	-	24	500	K600	1"G	-	●	50	A	25	400x400x460
F0059415A	Cube 70 MC 120 UT 	Panth 72	70	18	230/50	-	550	K600	1"G	-	●	120	A	25	400x400x460
F0059404B	Cube 70 MC 230/60 	Panth 72	68	18	230/60	-	550	K600	1"G	-	●	50	A	25	400x400x460

→ All models without pedestal (optional)

Upon request it is available with different tension and 60 Hz frequency