



Cube 70 MC

Diesel fuel dispensers whit refueling control system



Description

CUBE 70 MC has been designed and manufactured to cater for the demand for a compact diesel-fuel dispenser for private use; it 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, the meter and the electronic unit.

Main features

MC electronic system allows:

- Pump start.
- Recognition and control up to 120 users provided with code/password or magnetic key.
- Dispensing with preselection.
- Acquire data from pulser meter and record any fuelling operation.
- Control a minimal level switch and shut off the pump when minimal level is reached.
- Stop the pump motor when the nozzle micro-switch is turned on.
- Download data into a PC.
- Connection with a printer.

TECHNICAL SPECIFICATIONS AND PERFORMANCES:

- Vane pump with built-in bypass, flow rate 70 L/min.
- Induction motor, max current 6,5 A, 230 V - 50 Hz with overheating protection. Protection grade IP55.
- Mesh filter in the pump intake.
- Pulser meter with oval gears, mod. K600.
- Accuracy: $\pm 0.5\%$ within flow rate range.
- Automatic nozzle with swivel joint and 4 m diesel fuel hose.
- Electronic control unit with double - display and keypad for entering code numbers.
- Pre-selected dispensing.
- Local memory capable of storing data for the last 250 deliveries.
- Possibility of entering ID numbers and odometer readings.
- Records date and time of dispensing.

Accessories

- User Electronic key (kit of n. 10 yellow keys). Cod. CHIAVEUTENTEGIALLA.
- Data transferring Kit, composed of n. 1 Key reader, n. 10 user keys, n. 1 manager key, n. 1 CD software, n. 1 USB adaptor. Cod. GLMYKITCHIAVIGIALE.
- PC interface for transferring data by cable from dispenser to PC. This kit includes n. 1 USB converter (mod. PW14) + n. 1 CD software. Cod. CONVUSBPW14CD.
- Steel pedestral, cod CUBE70YPIED.

Product code

GRP	X
Model GRP = Dispensing system	Distributor model 7MC = 7MC

Not all combinations are available