

SKU F0059400D

PIUSI Cube 70 MC 230V AC Diesel Dispenser

Compact diesel dispenser with a self-priming vane pump, built-in bypass valve and K600/3 pulser meter. The MC control system lets only authorised users dispense and stores the data of every dispensing operation.


70 L/min

Max flow rate, 230 V 50 Hz

±0.5%

Guaranteed metering accuracy

IP55

Motor protection rating

Key features

- Self-priming vane pump with built-in bypass valve
- K600/3 pulser meter with oval gears and inlet suction filter
- MC control: only authorised users can dispense
- Dispensing data stored, transfer to a PC is optional
- Automatic nozzle on 4 m of anti-static rubber hose
- Pull-out display cover for use in strong light

Technical data

SPECIFICATION	VALUE
Order code	F0059400D
Model	CUBE 70 MC 230V 50 Hz
Power supply	230 V AC, 50 Hz, single phase
Current draw	4.2 A
Rated power	900 W (230 V 50 Hz)
Max flow rate	70 L/min (18.5 GPM)
Accuracy	±0.5%
Pump	Self-priming vane pump with bypass valve
Meter	K600/3 pulser meter
Hose	4 m anti-static rubber
Nozzle	Automatic
Motor protection	IP55
Fluid	Diesel, 2 to 5.35 cSt; HVO/XTL to EN 15940
Operating temperature	-20 °C to +60 °C
Suction limits	Priming height max 3 m, suction pipe max 15 m

Installation and use

Fit a foot valve with filter at the end of the suction pipe. Not for petrol, fluids with a flash point below 55 °C or potentially explosive atmospheres.