

SKU F0074101D

PIUSI Self Service 100 MC 230V Diesel Dispenser

Column diesel dispenser with a self-priming vane pump and bypass valve. Users are identified by a 4 digit PIN or an electronic key, and the MC system stores every dispensing operation for printing or transfer to a PC.


85 L/min

Max flow rate, 230 V 50 Hz

5.7 A

Current draw, 230 V 50 Hz

IP55

Motor protection rating

Key features

- User access by 4 digit PIN code or electronic key
- Can prompt for vehicle rego, odometer and quantity
- Self-priming vane pump with bypass valve
- Angular mesh filter on the pump intake
- Automatic nozzle shuts off when the tank is full
- Rear and bottom suction inlets for above or below ground tanks



Technical data

SPECIFICATION	VALUE
Order code	F0074101D
Model	Self Service 100 MC
Power supply	230 V AC, 50 Hz
Current draw	5.7 A
Max flow rate	85 L/min (22.5 GPM)
Pump	Self-priming vane pump with bypass valve
Motor protection	IP55
Suction connection	1 1/2" BSP female
Fluid	Diesel, 2 to 5.35 cSt
Operating temperature	-20 °C to +60 °C
Station dimensions	1391 x 491 x 381 mm
Ground fixing	M12 anchors

Installation and use

Suction line not smaller than 1 1/2" BSP, with a foot valve and filter at the pipe end. Not for petrol, fluids with a flash point below 55 °C or potentially explosive atmospheres.

