

Specification Sheet

Description

Piusi Cube MC 70

Part No: **PUMP-0006**



The Piusi Cube 70 MC Fuel Management System is a compact, easy to install diesel dispenser for private use, which ensures fast and precise dispensing by authorised personnel. The Piusi unit, which comes standard with a nozzle holder, internal diesel transfer pump, motor and electronic meter, can record the date, time and amount of fuel dispensed for the last 255 transactions. As well as fuel monitoring, it also provides fuel security by only giving authorised users access to the tank's contents.

The standard version of this fleet fuel management system can monitor up to 50 users, although a version for controlling 120 users is available. Using either a pin code system or the electronic data keys available, this system is set up at the unit. The transaction data can be viewed from the fuel management system's screen. However, there is additional Self Service Desk software that allows the data to be exported to a computer. The Cube 70 MC Fuel Management Systems can be fitted to a wall, directly onto the tank or on a stand-alone pedestal (optional extra).

Please note: If you have an existing system and are looking to buy replacement keys, make sure you know whether your unit is a green or yellow key system.

Standard Features:

- Controls up to 50 or 120 users (depending on model)
- Panther 72 diesel transfer pump
- Flow rate: Max 70ltr Per Min
- Fuel monitoring features
- Local memory of 255 transactions
- K600/3 Pulse Meter
- Automatic nozzle and nozzle holster
- 4m x 1" Delivery Hose
- Available in 12v/230v

Optional extras available contact Fuelchief directly.

Model Range	Piusi Cube MC	Protection Class	IP55 suitable for outdoor use
Pump	Panther 72	Fluid Viscosity	2~5.35 cSt
Materials	Corrosion treated cast iron pump head, aluminium meter, sintered steel rotor, acetalic vanes, fluoroelastomer seals	Temp Range	-20°C to +55°C
Inlet Fitting	1" BSP(F) with 2" BSPP Tank Boss	Display	Twin back lit LCD alphanumeric display
Outlet	1" BSP(F) outlet	Accuracy	±0.5%
Delivery	72 litre per minute (1.9 bar max)	Records	User, Date, Time, QTY, Mileage, Reg No
Dry Prime	2.5m self-priming	Noise Level	< 75 dB(A)