



PIUSI 3000 SUPREME PUMP ONLY (VERTICAL) 12-24V DC 50LPM

F00250V00**FLUID COMPATIBILITY****Diesel**

Bluetooth-controlled portable diesel pump, vertical-port pump-only version. 50 lpm at 12-24V DC with smartphone app fuel management and +/- 0.5% accuracy.

FEATURES

- 50 l/min flow rate at 12V or 24V DC, 200W motor, continuous duty
- Bluetooth connection and control via the Piusi 3000 Supreme smartphone app
- +/- 0.5% metering accuracy with internal flow control
- IP55 protection rating with vibration-resistant chassis
- Vertical port orientation for compact in-line installation
- Cast-iron body with sintered-steel rotor and acetal resin vanes
- Compatible with diesel, biodiesel up to B20, HVO, and XTL renewable diesel
- Low noise operation and integrated bypass valve

TECHNICAL SPECIFICATIONS

Manufacturer Code	F00250V00	Connectivity	Bluetooth (Piusi 3000 Supreme app)
Model	3000 Supreme Pump Only (Vertical)	Body Material	Cast iron
Pump Type	Self-priming vane with bypass	Rotor	Sintered steel
Flow Rate	50 l/min (13 GPM)	Vanes	Acetal resin
Voltage	12V to 24V DC	Seal	NBR
Power	200 W	Shaft	Steel
Current Draw	16 A at 12V / 8 A at 24V	Port Orientation	Vertical (B.V.)
Fuse Rating	25 A	Fluid Compatibility	Diesel, biodiesel up to B20, HVO, XTL
RPM	2700	Weight	5.4 kg
Duty Cycle	Continuous	Packaging	270 x 190 x 180 mm
Accuracy	+/- 0.5%	Country of Origin	Italy
Max Pressure	1.5 bar	Warranty	12 months
IP Rating	IP55		