

# PMD421 MAGNETIC DRIVE PUMP



**Product price:**

**440,00 € tax excluded**

## Product description:

### PMD421 ELECTRICPUMP WITH MAGNETIC DRIVE

PMD421 is a magnetic drive electricpump for liquids, capable of delivering a maximum power of 75W for a flow rate of 46 l/min.

PMD421 magnetic drive pumps feature a fully hermetic hydraulic part design with no mechanical seal.

This system prevents liquid leaks and emissions into the environmentwhich in case of transfer of acids, corrosive or flammable liquids can be very dangerous for both people and the environment.

Magnetic drive electric pumpstherefore comply with even the strictest safety and environmental standards.

In addition, thanks to their design, magnetic pumps prevent liquid leakage due to mechanical seal failures which, in the case of very expensive liquids, would lead to unnecessary waste and unbudgeted additional expenses.

A magnetic electricpump is strongly recommended for pumping fluids of high economic value. In fact, being completely leak-free, it avoids huge economic losses related to the liquid that would eventually be lost

### TECHNICAL CHARACTERISTICS ELECTRICPUMP PMD421

Voltage: 230 V

Frequency: 50 / 60 Hz

Input Power: 55 / 75 W

Intake Fittings: 20 mm

Drain Fittings: 20 mm

Total Head: 4.1 / 5. 8 m

Flow: 39 - 46 l/min

Pump materials: Glass-filled polypropylene

Max liquid temperature: 60 °C

Width: 120 mm

Length: 240 mm

Height: 130 mm

Weight: 3.4 Kg

Are you looking for an electric pump with different characteristics? Here you can find the area dedicated to electric pumps.

Images and technical data are not binding and may be subject to revision by the supplier

**Product features:**

Frequency (Hz): 50

Voltage (V): 400

Maximum output capacity (Lt/min): 28

Diameter (Ø): 20 mm

Power (W): 55 - 75

Main body material: Polipropilene riempito di vetro

Length (mm): 120

Width (mm): 240

Height (mm): 130

Dry weight (Kg): 3.4