Equipment and solutions

D123D 230 CDM-2 Digital Control Panel

Product technical datasheet

Digital control panel for pump protection with digital readout and dry-run protection.



FT-P106 · Rev. 1

Digital control panel for pump control and protection with digital motor current readout. Includes electronic thermal relay protection, phase failure protection and dry-run protection (based on motor current). Allows adjustment of minimum and maximum current settings, with.

Applications

- Domestic and industrial applications.

Operating conditions

- Confirm the installation conditions, power supply and duty point before commissioning.

Engineering note	Confirm the installation conditions, power supply and duty point before commissioning.
Complementary equipment	Contact JOVAL for compatible accessories and equipment.
Resources and support	Pump selection guide · JOVAL technical support
Contact	+351 253 490 740 · joval@joval.pt

Technical specifications

Input Voltage

220 – 230V / 380 - 400V

Permissible Voltage Range

+/- 10%

Frequency

50-60 Hz

Power Components

DANFOSS

Thermal protection

Electronic

Current Range

1-12A, 1-16A, 1-20A, 1-25A

Protection degree

IP 54

Temperature

-5°C / + 45°C

Max Altitude

2000m

Pollution Level III

Degree III

Level Control

Motor consumption

Max. Terminal Section

6 mm²

Applications

- Domestic and industrial applications.

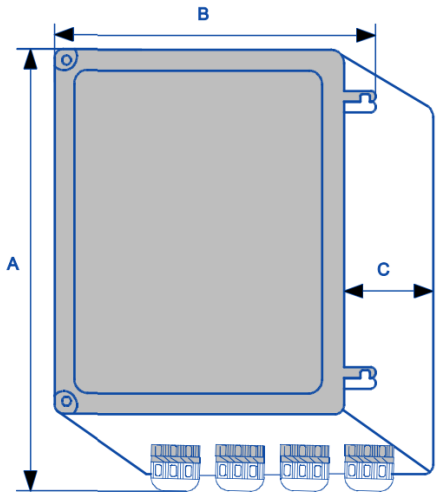
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Dimensions

Dimensions and models



Box Model	A (mm)	B (mm)	C (mm)
Box Model J	255	215	145