



PUMP CONTROLLERS



Product Catalogue

PC13 Pressure Controller

Applications



**Regulating the Pressure
Output of Pressure
Pumps.**

Warranty

1 year

**According to our general
sales conditions**

Specifications

Nominal voltage : 220V 50Hz

Max current : 10A

Protection grade : IP65

Max Fluid Temperature : +60°C

Starting pressure : 1.5 to 3 Bar

Maximum pressure : 10 Bar

Inlet : Male 25mm (1")

Outlet : Male 25mm (1")

Includes special non return valve to avoid surges

Includes dry-run protection

Includes pressure gauge Manual start switch (reset)

Power LED

Pump on LED Failure LED

MODEL	Voltage	DIMENSIONS (cm)			WEIGHT (kg)
		W	L	H	Nett
PC13	220V	15	10	23	1.2



WE14 Pressure Controller

The controller has two working modes, automatic and manual. In automatic mode, it adjusts the starting pressure according to the pipeline pressure, avoiding mismatches caused by manual settings. It works on pumps in the range of 10-98 meters lift, suitable for systems with mixed and superimposed pressure. It has a wide range of voltage regulation and a simple operation. The manual mode allows for setting the starting pressure value from 0.5-6.0 bar. Compared to traditional pressure controllers, it reduces faults, lowering after-sale costs, and is more intelligent.

Specifications

Start-up pressure range: 0.5-6.0 bar

Maximum rated current: 10A or 16A

Maximum power: 1.1KW or 2.2KW

Permissible maximum pressure: 10 bar

Rated voltage: 110V or 220V

Frequency: 50/60Hz

Maximum ambient temperature: 40 degrees C

Maximum Medium Temperature: 60 degrees C

Protection Level: IP65

Warranty

1 year

**According to our
general sales
conditions**

MODEL	Voltage	DIMENSIONS (cm)			WEIGHT (kg)
		W	L	H	Nett
WE14	220V	15	10	23	1.2



+27 62 375 5088



+27 65 321 5803



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