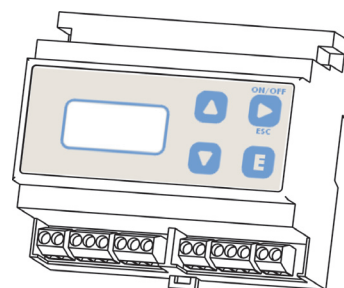


Microprocessor based pH controller for DIN rail mounting with two programmable outputs.

## FEATURES

- Backlight LCD display
- Two on/off outputs
- Programmable delay at startup for probe polarization
- Programmable 0÷20mA output
- Stand-by for no flow interlock
- Easy user interface with navi-keys system
- Password protected settings
- Full scale accuracy: 1%



## CONFIGURATION CODE

Model        PHDIN 0 B 00 G 4 3 5 S 00

## ELECTRICAL

### SIGNAL INPUT

BNC connector

Impedence > 10<sup>12</sup> Ω

### POWER SUPPLY

24, 115, 230 VAC; 50/60 Hz

### POWER CONSUMPTION

Average 4 W

### ON/OFF OUTPUT

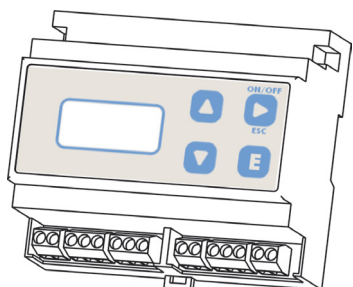
Free voltage contact

### CURRENT OUTPUT

Programmable 0÷20mA (max 350 Ohm) galvanic isolated

### INPUT

1 Flow sensor



RAIL MOUNTING 6 MODULES

## ENCLOSURE

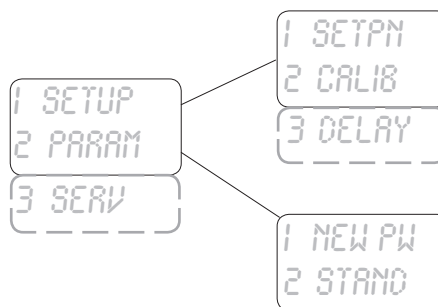
IP40 enclosure

## ENVIRONMENT

32°F ÷ 122°F (0° C ÷ 50° C)

0÷95% (non condensing) relative humidity

## "EASY-NAV" MENU



## pH ELECTRODES

For more information refer to pH probe datasheet.

PROBE	INSTRUMENT RANGE	RESOLUTION
PH	0-14 pH	0,01