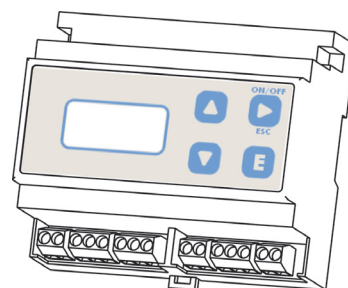


Microprocessor based pH controller for DIN rail mounting with two programmable outputs.

### 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 1 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

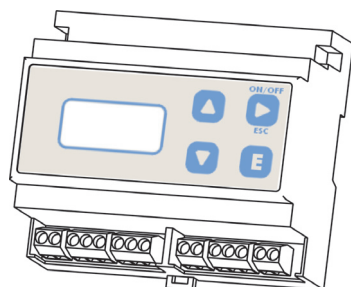
Free voltage contact

#### CURRENT OUTPUT

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

#### INPUT

1 Flow sensor



RAIL MOUNTING 6 MODULES

### ENCLOSURE

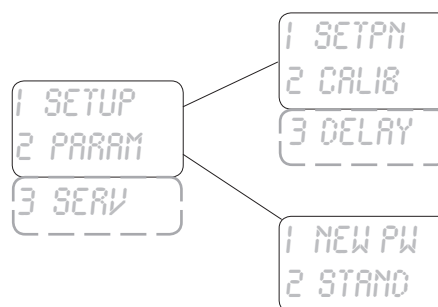
IP40 enclosure

### 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       |