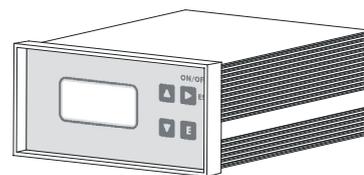


Microprocessor based Redox controller for panel rail mounting with two programmable outputs.

## 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 JRHDIG 0 B 00 G 4 3 5 S 00

## ELECTRICAL

### SIGNAL INPUT

With block connection

### ON/OFF OUTPUT

Free voltage contact

### POWER SUPPLY

24, 115, 230 VAC; 50/60 Hz

### CURRENT OUTPUT

Programmable 0/4÷20mA (max 350 Ohm) galvanic isolated

### POWER CONSUMPTION

Average 4 W

### INPUT

1 Flow sensor

**EMEC**

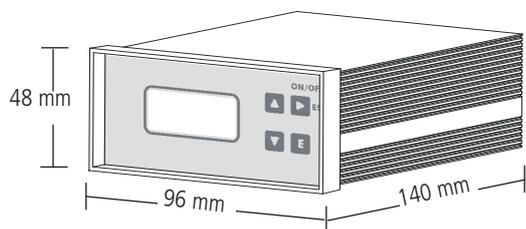
ISO 9001:2008  
ISO 14001:2004  
OHSAS 18001:2007



Via Donatori di sangue, 1 - 02100 Vazia (RI) - Italy  
Tel. +39 0746 2284 1 - Fax +39 0746 2284 2 - <http://www.emec.it>

Specifications subject to change without notice.  
ENG R1-07-10

## DIMENSION



Mounting hole size: 91x45 mm

## ENCLOSURE

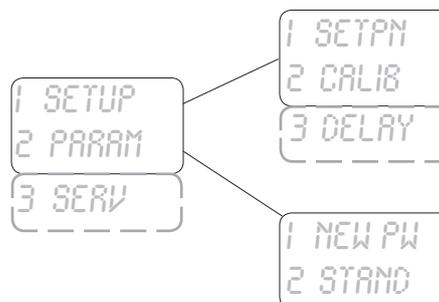
IP40 enclosure

## ENVIRONMENT

0°C ÷ 50°C (32°F ÷ 122°F)

0÷95% (non condensing) relative humidity

## "EASY-NAV" MENU



## ORP (REDOX) ELECTRODES

For more information refer to ORP probe datasheet.

PROBE	INSTRUMENT RANGE	RESOLUTION
ORP	from 0 to +1000 mV	1