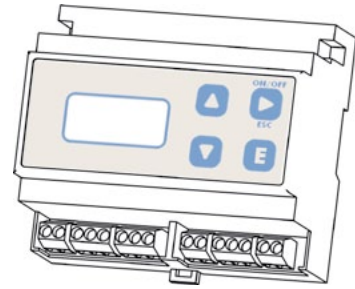


Microprocessor based Chlorine Dioxide controller for DIN rail mounting with two programmable outputs.

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 INFO

Model **CLDIN G 0**

ELECTRODES INPUT	
G	ECL2/2
T	ECL2/20

ELECTRICAL

SIGNAL INPUT

With block connection

POWER SUPPLY

24, 115, 230 VAC; 50/60 Hz

POWER CONSUMPTION

Average 4 W

ON/OFF OUTPUT

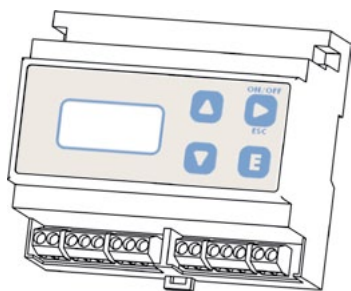
Free voltage contact

CURRENT OUTPUT

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

INPUT

1 Flow input



RAIL MOUNTING 6 MODULES

ENCLOSURE

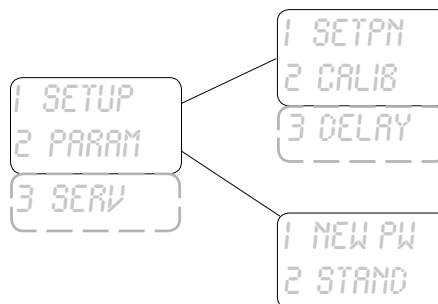
IP40 enclosure

ENVIRONMENT

0°C ÷ 50°C (32°F ÷ 122°F)

0÷95% (non condensing) relative humidity

"EASY-NAV" MENU



AMPEROMETRIC CELLS

For more information refer to chlorine amperometric cells datasheet.

Amperometric cell	Measure for	Probe range (mg/l)	Instrument resolution
ECL 2/2	Chlorine Dioxide	0-2.000mg/l Cl ₂ O ₂	0,001
ECL 2/20		0-20.00mg/l Cl ₂ O ₂	0,01
ECL 17/10		0-10.00mg/l Cl ₂ O ₂	0,01

Chlorine Dioxide probes need a constant flow of water in, between 30 and 50 l/h, to work properly. Use PEF probe holders for optimal results.