



695ORP INDUSTRIAL ORP TRANSMITTER



- Isolated 4-20 ma output scalable to any 100mV unit span
- NEMA 4X Enclosure
- Large LCD Screen
- High Accuracy
- Wide Power Supply Range
- High Input Impedance

Description

The industrial ORP transmitter is a 2-wire 4-20 mA ORP transmitter enclosed in a sealed NEMA-4 enclosure. The industrial ORP transmitter has an LCD screen powered by 11 to 80 VDC. The ORP transmitter's span has selectable ORP values from 100 to 1400 mV units via an internal dip switch. The industrial ORP transmitter uses BNC connections for the ORP transmitter's ORP sensor.

Specifications

ORP:

Range: -700 to 700 mV

Resolution: 1 mV

Accuracy: 1 mV $\pm$ 1 digit

Span: Any 100 to 1400 mV unit, selectable with internal DIP switch

Input impedance: Greater than 10^{12} ohms

Output: 4 to 20 mA

Operating temperature: -10 to 60 °C

Connector: BNC

Power Source: 11 to 80 VDC

Dimensions: 4.92 x 2.95 x 3.94 (NEMA 4X case)

Options and Accessories

695ORP Industrial ORP Transmitter
(Sensor not included)

600E-ORP Industrial ORP Transmitter Sensor
3 ft cable.

WQ620-020B Industrial ORP Transmitter Sensor w/threads
3/4in MNPT, 20 ft cable.

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