CONDUCTIVITY TRANSMITTER WITHOUT DISPLAY

Special Features:

Low Cost OEM Series

Wide Temperature Range

Precision Indication of Conductivity with Current Output

Compact Version

Automatic Temperature Compensation

Weatherproof / Fireproof ABS IP65 Enclosure



Description:

EC691 Conductivity Transmitter is one easy to use wall mounting transmitter for continuous monitoring. Available without the LCD display, the transmitter can transmit the EC value of your solution with a very high accuracy with added option of self calibration. With Internal temperature compensation, EC691 delivers fast and high accuracy. Precision conductivity transmitter immediately detects changes in the EC of the solution. With a 230V AC power supply, This instrument features composite electrode making it easier in the world to facilitate the replacement of used electrodes.

Performance Specifications:

EC Range : 19.9 mS (Other Ranges Available On Demand)

Accuracy : $\pm 0.5\%$ of F.S ± 1 LSD

Operating Temp. : -20°C to 70°C Storage Temp. : -30°C to 85°C Power Supply : 230V AC

Electrode Connection : ABS Synthetic

Electrode Type : mV Output : 4-20 mA

Enclosure : ABS Moulded Housing

Mounting : Wall Mounting
Calibration : Offset ±50 mV