

IT SERIES - CONDUCTIVITY METER

Features

3-1/2 digital LCD with LED backlight

Three programmable measurement range: 0 - 20 or 0 - 200 or 0 - 2,000 ($\mu\text{S}/\text{cm}$)

CM-230 with 4 to 20mA output signal

CM-330 with alarm/control function

Specifications

Auxiliary electrode:

Measurement range:

Accuracy:

Stability:

Temperature compensation component:

Medium temperature:

Thread dimension:

Medium pressure:

Cable composition:

Cable length:

Temperature compensation:

Display:

Power supply:

Power consumption:

Environment conditions:

Dimensions:

Slot dimensions for installation:

Output signal:

Relay output:

Set point alarm:



Plastic structure included, constant 1.0cm^{-1}

0~20, 0~200 or 0~2000 $\mu\text{S}/\text{cm}$

1.5% (FS)

$\pm 2 \times 10^{-3}$ (FS) / 24h

NTC

5~50°C

1/2 inch NPT

0~0.5Mpa

Quad cable, copper mesh & foil shielded plastic jacket

5m

Automatic compensation, with 25°C as the reference temperature

3.5-bit LCD

AC 220V $\pm 10\%$ 50Hz

1W

(1) Temperature: 5~45°C

(2) Humidity: = 85%RH

48 x 96 x 100mm (height x width x depth)

45 x 91 mm (height x width)

4 to 20mA, (Model CM-230 only)

5A/250V AC (Model CM-330 only)

Included (Model CM-330 only)



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