Conductivity sensor

Cell that feeds conductivity readings to a meter or controller.



Overview

The conductivity sensor sits in the water line and sends its reading to a meter or controller. A sensor with the right cell constant gives accurate readings from ultra-pure water up to saline feed.

Key features

- Cell constant chosen for the range
- Built-in temperature element
- Inline or insertion mounting
- Works with panel meters and controllers
- Replacement sensors for existing plants

Typical applications

- RO plants
- DM plants
- Boiler blow-down control
- Cooling tower control

Typical specifications

Cell constant	K 0.1, K 1.0 or K 10 depending on range
Temperature element	Built in
Mounting	Inline tee or insertion
Body material	Stainless steel or plastic
Output	To meter or controller

Values are typical, for reference. The final specification is confirmed in our quotation, against your flow, pressure and water analysis.

NEPAL ION EXCHANGE

Request a quote

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nepalionexchange.com.np/products/conductivity-sensor.html