RO control panel

Control panels that run the pumps, valves and safeties of an RO plant.



Representative illustration. Actual product may differ.

Overview

The control panel starts and stops the feed and high-pressure pumps, runs flush and shut-down sequences, and protects the plant with low-pressure and high-pressure cut-outs. Conductivity, flow and pressure readings are displayed on the front.

Key features

- Starters and overload protection for the pumps
- Low-pressure and high-pressure protection
- Automatic flush and shut-down sequences
- Displays for conductivity, pressure and flow
- Built to the plant, wired and tested before dispatch

Typical applications

- RO plants
- DM plants
- Softener and filtration plants
- Effluent recycling plants

Typical specifications

Control	Relay logic or PLC, depending on the plant
Supply	415 V three-phase
Protection	Overload, dry-run, low and high pressure
Enclosure	Powder-coated sheet steel, wall or floor mounted
Inputs	Pressure switches, level switches, conductivity

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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