Product Name:

Reverse Osmosis And Ultrafiltration Plant With Software

Product Code:

Chemical0010



Description:

Reverse Osmosis And Ultrafiltration Plant With Software

Technical Specification:

Reverse Osmosis And Ultrafiltration Plant With Software

Reverse Osmosis And Ultra Filtration Plant With Software

- Feed tank with a capacity of 30 liters.
- Tank for collecting the permeate with a capacity of 30 liters.
- Piston pump
- 2x membranes with typical permeate flow rate of 5 to 50 milli liters per minute.
- Safety pressure switches
- · Heat exchanger
- 2x flow meters with transmitters.
- 2x pressure transmitters
- 4x thermocouples with PT100 probes protected by stainless steel
- shield sleeves
- 2x bourdon gauges
- Safety valve
- · Electrical control unit
- Emergency stop button
- Interface on the control panel for connection of a PC
- Data acquisition software for Windows

Power Supply:-

• 400 Vac 50 Hz three - phase-3000 VA (Other voltages and frequencies available on request)

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