



# Simplifying Water Reverse Osmosis Softener Pressure Boosting DM Plant







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# Slimmest Design, Widest Applications

Fontus Water Pvt Ltd is a leading turnkey solution provider of water and wastewater treatment systems in India. With its decade old experience and expertise in the Indian industrial, buildings and the government segments, Fontus Water extends its philosophy of providing complete solutions in water & wastewater management. Fontus Water has developed the ergo range of Water treatment solutions keeping in mind major concerns felt in the Conventional Water treatment systems. "ergo" is one name for convenience, Plug and Play, Quick Ship and Most Efficient Water treatment systems. Due to their ergonomic design, Minimum Footprint and Easy Maintenance, ergo systems are hassle free unlike the conventional Water treatment systems.

## erao RO

ergo RO Systems are ideal for your requirements assuring not only high quality performance but efficiency as well and they deliver the best results at the lowest life cycle cost.

## **R** ergo RO Uniqueness

- Proprietary design optimizing membrane life
- Sub-assembly with membrane skid on swivel
- Tamper-proof design
- Pre-loaded with a microprocessor controller for easy diagnosis and troubleshooting
- Colour coded pipes and terminal plug-in
- Low and high pressure switches
- Minimum corrosion

## ergo RO Suitable For

- **Drinking Water**
- Process Water
- Cooling Towers & Boilers Dialysis Machines
- Commercial Facilities Critical Applications

## ergo RO Range

**Permeate Flow LPH** 250 500 750 1000 1200 100

# ergo Softener

Non-electric and automatic ergo Softeners eliminate problems associated with the conventional systems. With no plug-in, buttons or timers; ergo Softeners help save electricity costs.

#### ergo Softener Uniqueness

- Non-Electric Operation
- Metered, Demand Service
- Twin Tank System
- Efficient Hardness Removal
- High Quality Resin
- Corrosion-Resistant
- **Automatic Operation**
- Central Brining System

## ergo Softener Suitable For

- Washing & Cleaning
- Cooling Towers & Boilers
- Baths & Toilets
- Process Water
- Solar Heaters

## ergo Softener Range

Launderettes

Alternating 250-1100 LPH 400-2500 LPH 700-3300 LPH 1000-6000 LPH



# **Minimum Space Maximum Value**

## ergo Pressure Boosting

The ergo HPN Tanks have been specially designed for pressure boosting needs of high rise buildings for helping you enjoy luxuries like jacuzzies and Experienced showering.

## ergo Pressure Boosting Uniqueness

- Superflow MS tanks
- Pressure switch to controls the pressure as required
- Can work as replacement for overhead tank
- Consistant water pressure on all floors/taps
- System will boost the force of water in all taps

## ergo Pressure Boosting is Suitable For

All kinds of High rise Builidings

- Villas
- Farmhouses (for bathroom fittings jacuzzies, pressurized Car wash
- Hotels
- Hospitals

## ergo Pressure Boosting Range

Output Flow LPH 480 2300 4800 14400 1920 3840 7200 9600

# ergo DM Plant

ergo DM Systems are ideal for your requirements for distilled water for various process applications. These systems assure high quality performance and low operating costs

#### **Report Of Plant Uniqueness**

- Optimizes performance and resin life
- Optimum configuration to handle range of dissolved salt levels
- Ease of installation and commissioning
- Easy integration with pre and post treatment modules like filters
- Modular design ensures capacity and design upgradation for higher TDS

#### ergo DM Plant Suitable For

- **Battery Water**
- **Boiler Feed Applications**
- **Process Water**
- Cooling Towers
- **Commercial Facilities**
- **Industrial Applications**

### ergo DM Plant Range

**Output Flow LPH** 500

## Fontus Service Advantage

- Consumables & Spares Available
- Operation & Maintenance
- Annual Maintenance Contracts
- Troubleshooting
- Short Delivery Time
- Warranty Services
- All India Service Network
- 24 x 7 Customer Service



