

Emerald Series

Reverse Osmosis Desalination Systems – 50 Hertz

1500 LPD

2250 LPD

2600 LPD

4000 LPD

Simple – Efficient – Inexpensive

Ultra-compact, reliable, and economical, the Emerald Series delivers Matrix high-quality for a fraction of the cost of other watermakers. Compare and save.



Standard Features:

- Modular or Cabinet styles in one system. No extra parts needed.
- Simple Installation.
- Stainless Steel Triplex High Pressure Pump. TEFC Motor.
- High Pressure Relief Valve for System Protection.
- Digital Conductivity Meter with LCD Display.
- High Quality Monel Pressure Gauges. Glycerin-Filled.
- Product Flow Indicator.
- Timed Freshwater Flush.
- Solenoid-Actuated Divert Valve for Product Quality Assurance.
- 316 Stainless Steel High-Pressure Fittings.
- NEMA 4X FRP Electrical Control Enclosure. Waterproof wiring & conduit.
- Corrosion-Resistant Fiberglass Pressure Vessels.
- High-Rejection TFC Seawater Membranes.
- 5 Micron Cartridge Filtration.
- Aluminum Structural Assembly with Powdercoating.
- Industrial rated CPVC supply Pump. TEFC Motor.
- Factory Testing and Sterilization.
- Matrix World-Wide Service and Technical Support.

Matrix..... Fresh Water from the Sea - Reliably

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