



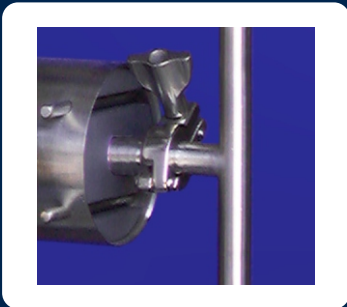
# CWRO 4040 Series Reverse Osmosis System

Single or Double Pass Reverse Osmosis System 4-20 L/min (1-5GPM)

The Clearwater CWRO 4040 series of advanced reverse osmosis systems feature performance enhancing design and components. Features such as automatic permeate divert, membrane pure water flush and full integration with the Clearwater maintenance system contribute to making this system the most reliable in its class. The CWRO 4040 line of heavy duty systems are available in either single or double pass configurations and suitably equipped for your high purity water application. Among the typical applications for the CWRO 4040 are dialysis, labwater and boiler makeup.



We Use Quality Components From:



- Single or Double Pass RevePure water production 4-20 L/min and up (1-5 US GPM).
- Multi stage centrifugal pump in stainless steel.
- Hydranautics ESPA membranes for maximum efficiency, high rejection and production.
- Membrane auto-flush with permeate.
- Product water divert valve activated upon system startup to flush pure water lines and in the case that product water quality is below setpoint.
- Microprocessor Controlled.
- Full Instrumentation.
- LCD HMI display to show water quality, rejection by percentage, operating hours, system status and alarms.
- Isolation/Divert valves to facilitate optimum membrane cleaning and sanitization.
- Stainless steel structure for lasting appearance and durability.

clearwater systems

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