



# Rotary Screen Water Reclaim System

## Water Separation At Its Best

The Prestec Sales, Inc.™ Rotary Screen is an internally-fed water reclaim system that successfully removes solids from process water flow with a fine mesh wedge wire screen.

This robust system has a 12-gauge stainless steel housing with a 2-hp drive motor and gearbox. Its high capture rate provides premium solid-liquid separation to effectively manage water usage and meet sustainability requirements.

As influent enters the horizontally mounted screen, the centrifugal action of the drum forces process water through the mesh into the holding tank below. Particles are separated from the water and discharged out the exit end.

The system includes a main electrical control panel for pump, level and safeties. Tank penetrations for pump suction, level probes, drain, water quick fill and overflow come standard.

### Key Features & Benefits

- 2-hp Drive Motor & Gearbox
- Fine Mesh Wedge Wire Screen Filtration
- Hinged Overhead Lids for Easy Cleanup
- Requires Minimal Attendance
- Reduces Water Usage
- Robust design reduces downtime and costly maintenance
- Customizable to specific application
- Electrical Control Panel for Pump, Levels and Safeties
- VFD Motor and Drive with Main Breaker
- Stainless Steel Spray Bar with Nozzles



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SERVICE...It's What Makes the Difference.™

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