



eVOQUA
WATER TECHNOLOGIES



Envirex® invented Tow-Bro® Clarifiers to optimize sludge removal

RETROFIT RISER PIPE CLARIFIERS WITH TOW-BRO® CLARIFIERS

A HIGH PERFORMANCE SLUDGE REMOVAL HEADER THAT REDUCES COSTS

Common Riser Pipe Clarifier Issues:

- Pipes that plug
- Maintenance issues due to multiple pipe sludge control
- Lack of sludge blanket control
- Questionable uniform removal of sludge
- Internal currents that re-suspend settled solids leading to the reduction of effluent quality

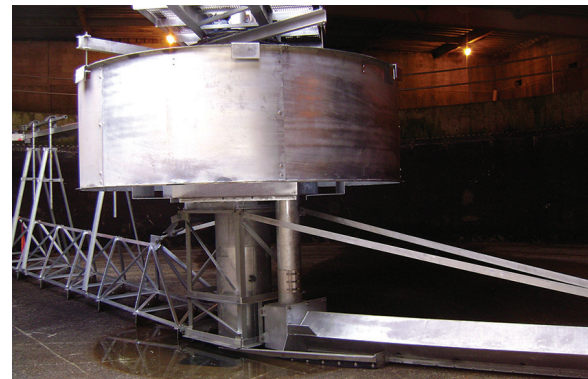
Solutions/Benefits of Tow-Bro® Clarifiers:

- Provides uniform sludge withdrawal and uniform sludge pick-up
- Handles higher concentrations of Return Activated Sludge (RAS)
- Provides for single point sludge control
- Improves performance without major structural changes
- Simple retrofit, that saves maintenance and capital costs
- Lower operating torques
- Greater operator flexibility

Contact: Evoqua's Retrofit/Rehab Team

Tel: +1.800.524.6324

Schedule an on-site clarifier evaluation



Riser Pipe Clarifiers can be converted to a Tow-Bro® Clarifier Hydraulic Removal System

Envirex®
an eVOQUA brand

RETROFIT, REHAB AND UPGRADE SOLUTIONS

TURNING WHAT YOU HAVE INTO WHAT YOU WANT

Evoqua's wastewater equipment business is rooted in the first chain system applied to a wastewater plant. A REX® system from the Chain Belt Company, a precursor to Envirex®, was installed in 1910 and operated for almost seventy years with the support of our experts and aftermarket services.

Our team has helped develop successful water and wastewater treatment systems for over 100 years using well known technologies. Our industry leading database of OEM drawings provides for faster, more cost effective and responsive project execution.

OEM Brands You Know

Envirex® | Davco™ | Jet Tech | Link-Belt® | REX® | PFT | Lyco

Circular Clarifiers | Chain & Scrapers | Disc Filters | Sand Filters | Anaerobic Digestion
Brush Rotors Conversions | Disc Aerators | Screw Pumps | RBCs | Field Erect Plants

WE ARE READY TO RESPOND

**Schedule an on-site equipment evaluation
or connect with a product expert at:**

www.evoqua.com/retrofit



2607 N. Grandview Blvd., Suite 130, Waukesha, WI 53188

www.evoqua.com/retrofit

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REX is a trademark of Rexnord Industries, LLC

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