





CLARIFIER UPGRADE SOLUTIONS

IMPROVE PERFORMANCE WITHOUT MAJOR STRUCTURAL CHANGES

As process conditions and design flows change over time, it is critical to evaluate your clarifier design. Evoqua has the expertise to evaluate and optimize your clarification system including: free inspections, refurbishments, drive rebuilds and parts, and installation services. Our industry-leading clarifier technologies improve effluent quality, increase capacity and are easy to install in existing clarifiers.

FEDWA Baffle System

- Advanced energy dissipating inlet (EDI) for better flocculation, settling and effluent quality
- Staged baffle zones promote passive flocculation and improve solids settling
- Open channel design minimizes solids build-up and scum
- Proven with over 200 installations

Tow-Bro® Hydraulic Sludge Removal

- Rapid and uniform removal of settled sludge for improved clarifier performance
- Computer-designed unitube header assures maximum solids pick-up and minimal agitation
- Handles higher concentrations of return activated sludge (RAS)
- Prevents denitrification and the release of soluble phosphorous



FEDWA Baffle System



Tow-Bro® Hydraulic Sludge Removal





Evoqua Clarifier Services

- Clarifier inspections and equipment evaluation
- Refurbishments
- Drive rebuilds and parts
- Installation by our certified experts

RETROFIT, REHAB & UPGRADE SOLUTIONS

TURNING WHAT YOU HAVE INTO WHAT YOU WANT

When demand increases, regulations change, and plant equipment reaches its useful life, Evoqua Water Technologies responds. As wastewater treatment leaders for more than 100 years, our team has developed thousands of successful water and wastewater treatment systems. Our application experts and industry-leading database of OEM drawings allow us to provide faster and more cost-effective project execution.

- Circular Clarifiers
- Chain & Scrapers
- Diffusers
- Disc Filters
- Sand Filters
- Anaerobic Digestion
- **Brush Rotors**
- Disc Aerators
- **Screw Pumps**
- RBCs
- Field Erect Plants

BRANDS YOU KNOW. PERFORMANCE YOU TRUST.

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



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