

Clarifiers

Westpro's world class clarifiers have proven water purifying results in Mining, Aggregate, and Wastewater. Each individual clarifier is custom built to fully match your process requirements.

ADVANTAGES

- Variable Speed including forward and reverse options
- Multiple tank constructions options
- Custom designed High capacity feed systems
- Advanced feedwell designs to enhance material settling performance
- Low drag, high capacity rake system allows for efficient Wastewater treatment
- High Torque Drive
- Torque Alarms
- Hydraulic or Electric Drive Systems
- Local Control System Fully Programmable

APPLICATIONS

- Sludge and Mine De-Watering
- Effluent and Wastewater Treatment
- Cold Lime Softening
- Fines Removal Systems
- Aggregate Processing
- Tailing Management Systems
- Water and Wastewater Treatment

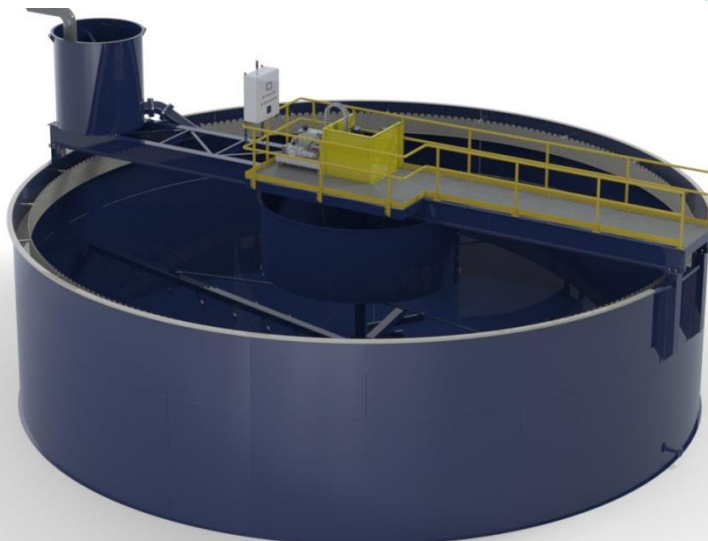
BRIDGE-MOUNTED DRIVE

Westpro's trusted Bridge-Mount design has yielded exceptional results over the past two decades. The powerful hydraulic and electric units are ideal for all applications.

ADVANTAGES

- High torque capability
- Proven reliability
- Robust components
- Low maintenance
- Single unit powers both drive and rake lift
- Hydraulic or Electric units available

Contact Westpro and find your process solution today.



CENTER-PIER DRIVES

Westpro's Center Pier Drive units are specifically engineered for Wastewater treatment. Designed for high torque applications, our centre-pier clarifier drives are proven to provide excellent results in water clarification and sludge thickening.

ADVANTAGES

- Rotating EDI
- High Efficiency Spiral Blades
- Complete variable speed
- Electronic torque overload indication
- Easy access to slewing bearing for removal
- Scum collection device (optional)
- Sludge withdrawal ring (optional)