

**Headworks® Inc. sets the standard
for robust, reliable wastewater
treatment equipment.**



The team of professionals at Headworks is committed to innovate and refine our processes to design and manufacture the best products in the industry. With these goals in mind, Headworks has become the benchmark in the industry as the leading supplier of wastewater screening systems worldwide.

Headworks is the number one choice among experienced owners, engineers, and operators who know that quality construction, innovative design, and low lifecycle costs translate into long-term success for their wastewater screens and screenings handling requirements.

Our equipment is utilized in municipal and industrial wastewater treatment plants, power plants, water intake structures, and sludge screening facilities. Our dependable screening equipment operates automatically and with virtually no maintenance in extremely tough and corrosive environments.

Incorporating the latest European and American technologies while maintaining competitive pricing and personalized service, Headworks equipment sets the industry standard.



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Product Summary

MS Series Bar Screen

Eliminator™ Band Screen

Perforator® Screen

Spiralman™

Spiralman Plus™

Transpactor™

Transporter™

Screwfactor™



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PRODUCT SUMMARY

MS Series Bar Screen

- ▶ Front raked, front return bar screen
- ▶ Fine screen capability to 3/16" (4 mm) with coarse screen durability
- ▶ Patented electronically controlled auto reverse clears obstructions
- ▶ Patented individually replaceable screenfield bars
- ▶ All stainless steel construction

Screens and Screening Handling Equipment

Eliminator™ Band Screen

- ▶ Fine screen protection for advanced treatment systems (MBR)
- ▶ Openings from 2 mm to 6 mm
- ▶ Center feed design eliminates carryover
- ▶ Multiplex™ side seals prevent bypass
- ▶ Dual-Surge™ system for screenings removal
- ▶ All stainless steel sieve elements

Perforator®

- ▶ Openings as fine as 1/8" (3 mm)
- ▶ Multiplex™ side seals prevent bypass
- ▶ Dual-Surge™ system for screenings removal
- ▶ Pivot option ensures easy maintenance
- ▶ All stainless steel construction
- ▶ Maintenance friendly proven technology
- ▶ All stainless steel sieve elements

Spiralman™ and Spiralman Plus™

In-Channel Screen

- ▶ U-trough design with bolted covers provides simple access
- ▶ Bolted connection between sieve spiral and transport spiral reduces costly maintenance downtime
- ▶ Uniform spiral and trough diameters mean less blocking
- ▶ Openings as small as 1/8" (3 mm)

Transpactor™ and Transporter™

Conveyors/Compactors

- ▶ Shaftless screenings conveying/compacting system
- ▶ Bagging module available
- ▶ Optional TurboWash™ for superior screenings washing
- ▶ Reliable low maintenance performance



Screwpacktor™

Shafted Screw Compactor

- ▶ Shafted screenings compaction system
- ▶ Low profile and easily retrofitted
- ▶ Custom designed discharge tube
- ▶ Optional grinder
- ▶ Bagging module available
- ▶ Reliable low maintenance performance



** Shown with optional grinder attachment. Not a standard configuration