



# WATER TREATMENT'S TOTAL SOLUTION

## NOW OFFERING PUMP SALES, SERVICE & REPAIR

### ENGINE DRIVEN PUMPS

- Over 1000 pumps designed for industrial and construction markets
- Over 400 are readily available and offered as QSP, Quick Ship Products
- Every AMT product is engineered and designed by the company and components are machined, assembled and tested at the Royersford, Pennsylvania facility
- Unique designs and patented products have made the company the industry leader for their high quality pumps



### MINIMUM MAINTENANCE; MAXIMUM PERFORMANCE

- No ancillary equipment, check valves or sealing water flush systems
- Easily pumps abrasive slurries, corrosive acids, large solids and gaseous liquids
- Ideal for high viscosity or shear sensitive product
- Run-dry indefinitely without damage
- Minimal maintenance – just change the hose
- Suction lift capability up to 28 feet and self-priming
- ±1% metering accuracy

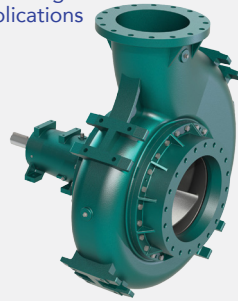
**Bredel**

Hose Pumps



### ROBUST DESIGN & PREMIUM EFFICIENCIES FOR LOWER COST OF OWNERSHIP

- Premium Efficient (up to 87%)
- Water & Wastewater pumps
- 2 to 30 inch discharges and up to 40,000gpm
- Horizontal or Vertical mounting
- Patented Mechanical Seal design for long life in severe applications
- Low Maintenance
- Custom Configurations
- American Made



### WORLD LEADER IN RELIABLE PUMPS OF ALL TYPES

- Hydraulic coverage from 50 -20K GPM
- High pressure solutions
- Industry-leading efficiencies across coverage range
- Application-specific product options and material choices, including option for corrosive/abrasive services
- Configurable for all municipal pump applications
- NSF Certified pumps for potable water applications
- Vertical Hollow Shaft or Vertical Solid Shaft motor options



### THE ULTIMATE IN POSITIVE DISPLACEMENT PUMPS

Our pumps are routinely used to feed:

- Centrifuges
- Belt filter presses
- Dewatering boxes
- Gravity belt thickeners
- Rotary drum thickeners
- Rotary presses
- Screw presses
- Volute presses



### PLUG & PLAY AIR DRIVEN DIAPHRAGM PUMPS

- Integrated Pneumatic Control System (i-PC)
- Run-dry capabilities without damage
- An infinitely variable flow control
- Self-priming and solids-handling capabilities
- The ability to handle corrosive, abrasive, viscous and shear sensitive media
- Protection from damage due to operation against closed valves
- Durable operation and maintenance friendly components
- Can pass 1" or larger solids with ball check valves



### INNOVATIVE PRODUCTS & CUSTOMIZED SOLUTIONS

- Worldwide specialist in pump technology
- Supports the purification and clarification of wastewater
- Wastewater pumps are particularly economical
- Robust all-rounders that can be used to reliably pump on primary sludges or thickened sludges
- After sludge treatment, sludge volume is reduced by various dewatering methods
- Specializes in handling high-viscous, non-flowable products.

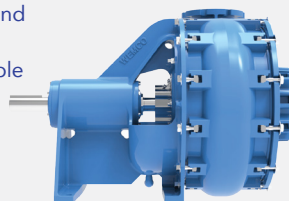


**SEEPEX.**  
An Ingersoll Rand Business

### LEADING BRAND IN THE FIELD OF CENTRIFUGAL SCREW & VORTEX PUMPS

Screw Centrifugal Pumps, Chopper Pumps, Prerotator Pump Systems, Grit & Sludge Vortex Pumps, Self-priming Pumps, Hydrogritter Separators

- High efficiency
- High Chrome wet ends hardened to 650 BHN
- Steep head and capacity curves
- Solids passage: 2.5 – 7.38 inch
- Flushless seal arrangements
- Two-piece case with replaceable suction piece
- Vortex, Non-clog, and Screw Impellers
- SST wet end available on some models



### EFFICIENT & RELIABLE TECHNOLOGY FOR WASTEWATER PURIFICATION

- Comprehensive range of features and options
- Quick access to the pump chamber by removing the cover
- Simple on-site service and maintenance
- Self-priming and dry-running resistance
- Shaft warranty

