

Process Equipment | Service & Repair | Installation | Skid Systems | Valve Automation & Design

# PUMPS



Self-priming, submersible, and engine-driven pumps. Packaged water and wastewater pumping stations



Horizontal split case, vertical turbine, axial flow, and end suction centrifugal pumps



Wastewater pumps, replacement parts/pumps: Fairbanks, Allis Chalmers and Aurora



Grinder pumps, packaged grinder pump systems, and vertical multistage pumps

# VALVES



Check valves (swing and ball). Plug valves, gate valves and butterfly valves

Pressure sensor rings, duckbill

check valves and pinch valves

Knifegate valves, slide gates, weir



Thermoplastic valves and accessories

gates and sluice gates

#### SEALING SOLUTIONS



Mechanical seals, packing and couplings

#### **PROCESS EQUIPMENT**

Headworks equipment: screening, washer compactor and grit systems



Dissolved air flotation (DAF), Air dissolving tube (ADT) and sand filters



Rectangular clarifiers chain, scrapers sprockets and wear strips



Positive displacement blowers and packaged systems

### **SLUDGE HANDLING AND TREATMENT**



Dissolved air flotation (DAF) thickeners and air dissolving tube (ADT)

BRIGHT TECHNOLOGIES

Gravity belt thickeners belt presses and conveyors

### SERVICES, INSTALLATION, & REPAIR

- Pump maintenance and repair
- Lift station upgrades
- Vertical turbine repair
- Valve and piping upgrades
- Clarifier rehab
- Screw pump rehab/upgrade
- Blower repair
- Field service
- Belt press rebuild
- Laser alignment
- Vibration analysis
- Flooring, coatings, tank linings

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#### **INSTRUMENTATION & CONTROLS**



OptiFlow packaged pump systems from Crane Engineering, UL listed control, and SCADA systems

### **CHEMICAL FEED**



Chlorine gas disinfection, leak detectors, scales and dechlorinating equipment



Corrosion resistant drum, sealess magnetic drive and horizontal centrifugal pumps

Chemical feed skids, pump skids, instrumentation and controls



# WATER TREATMENT



Sandflote and packaged treatment systems

#### TANKS



Fiberglass tanks



Polyethylene tanks and containment vessels







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