# Representing Innovative Process Equipment Manufacturers for 50 years!

# PROCESS EQUIPMENT



### **BLOWER TECHNOLOGY**

A premier supplier of energy efficient blower technology



# MECHANICAL SEPARATION

An award winning; ISO 9001-2008 certified; global provider of separation equipment, parts, repair and service.



# **BIOLOGICAL NUTRIENT RECOVERY**

ABNR  $^{\text{TM}}$  system leverages existing microbiology to recover excess P, N and other high-profile contaminants in wastewater.



### NUTRIENT RECOVERY

Designs and supplies systems for nutrient recovery and sludge optimization.



### WASTEWATER GRINDERS & SCREENS

Industrial size reduction technology; crushers, shredders, sewage



# STORMWATER MANAGEMENT

Stormwater and Wastewater Management, and CSO Abatement Equipment



### **MIXING & PUMPING**

Equipment for water and wastewater treatment focused on mixing and pumping.



# LIQUID & SOLID SEPARATION

State-of-the-art equipment for municipal and industrial water and wastewater treatment focused on liquid/solid separation.



### SOLIDS HANDLING

Solids handling equipment and services, helping customers reduce overall operational costs with a lower cost of ownership



SOLIDS SEPARATION & DRYING Pumping, thickening, dewatering and drying technologies Sanderson aused to help plants reduce biosolids disposal costs.



# MEMBRANE BIOREACTORS

A membrane bioreactor supplier, and pioneer of the Kubota Submerged Membrane Unit® (SMU).



**ENHANCED NUTRIENT REMOVAL**Energy-efficient treatment process technologies that help solve nutrient removal and other wastewater treatment challenges.



# DISINFECTION TECHNOLOGIES

Specializing in Ozone and Ultraviolet Disinfection Technologies.



# POSITIVE DISPLACEMENT PUMPS

PVP offers a double disc style sludge pump that provides high performance and low maintenance.



# CHEMICAL FEED PUMPS & SYSTEMS

Engineered products for chemical feed applications, including hydraulic mechanical metering pumps, external gear pumps and custom systems.



ODOR CONTROL SYSTEMS Wastewater odor control, emergency chlorine and sulfur dioxide gas removal and protection of critical electronics from corrosive H2S gas.



# **HEADWORKS & TREATMENT**

Market leader in lift station design and manufacture, grit removal systems for municipal headworks.



# TREATMENT SOLUTIONS

Innovative Process Technologies for the water treatment and wastewater treatment industry



BIOGAS CONDITIONING SYSTEMS All facets of a biogas conditioning system, specializing in blower, compression and drying systems.



### MATERIAL PROCESS & CONVEYANCE

The next generation of advanced polymer-activation technology and leading manufacturer and systems integrator of material process and conveyance systems.

# FLOW CONTROL EQUIPMENT



# VALVE RE-MANUFACTURING

Complete rebuild or repair, field service and replacement parts for butterfly valves, cone valves and double disc gate valves.



## **CONE VALVES**

Highly recommended and frequently specified cone valves



Leading manufacturer of air valves, butterfly valves, check valves, plug valves, resilient wedge gate valves and double disc gate valves.



### **ENGINEERED VALVES**

Market leading knife-gate and diaphragm valves.



# FRP GATES / FLUMES / SHELTERS

Fiberglass flumes, flow control gates, packaged metering manholes, and pre-engineered structures



### SLUICE & SLIDE GATES

A full range of high performance gates to meet your flow control needs.



WATER CONTROL VALVES
Complete line of American made flow control valves, pressure control valves, and cone valves with unparalleled long-term value.



# WATER CONTROL GATES

Highest quality and longest lasting American made water control gates, stop logs and related equipment including fully custom products.



### HYDRAULIC ACTUATION SYSTEMS

Stonkus specializes in hydraulic actuation systems and accumulators for valve and pump control.



# WATERWORKS SPECIALTY PRODUCTS

Specialty tools such as fire hydrant wrenches, meter keys and wrenches, valve box and curb box keys, probe rods, etc.



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# **INSTRUMENTATION and OTHER SOLUTIONS**



### ONLINE EDUCATION

Customized O&M Training and online continuing education for the water and wastewater industry.



### PIPELINE CONDITION ASSESSMENT

Asset management solutions, including pipeline video inspection with data management and analysis hosted software.



### TRANSIT TIME FLOW METERING

High performance flowmeter systems employing multi-path transit-time principle to measure flowrate in a wide range of applications.



### PROCESS INSTRUMENTATION

The reliability, seamless integration and automation to deliver the best treatment efficiency and optimized energy consumption.



### CHLORINE & CHEMICAL TANK SCALES

Cylinder & Ton scales for weighing Chlorine, Ammonia & SO2 to monitor and control gas feed.



### SEWER and WATER INSURANCE PLANS

A turnkey custom solution for lateral repairs.



### FIBERGLASS TANK COVERS

Structural components with the flexibility of open-molding to produce a wide variety of FRP industrial products.



### **SAMPLERS & METERING**

Teledyne Isco is the leading manufacturer of wastewater samplers and open channel flow meters.



### POLYMER CONSTRUCTION SERVICES

Cutting edge provider of Expanding Polymer Technology Solutions.



### TELEMETRY / TELOG

Field sensors and telemetry solutions for remote monitoring of drinking water distribution and wastewater collection systems.

# **HESCO SERVICE AND FACILITIES MAINTENANCE**

HESCO has a full-time, trained, dedicated team of fifteen service technicians that can service everything we sell. Other features of our service department include:





**Fully Equipped Service Vehicles** outfitted for Confined Space Entry.

Modern, Spacious Repair, **Testing and Calibration Center** 

Field Repair Services: Troubleshooting, testing, equipment evaluations, data validation, repair



Calibration and Preventative Maintenance Services plus rebuilds



Start up, Commissioning and Training per manufacturers recommendations



Full Service, Experienced **Facilities Maintenance Team**