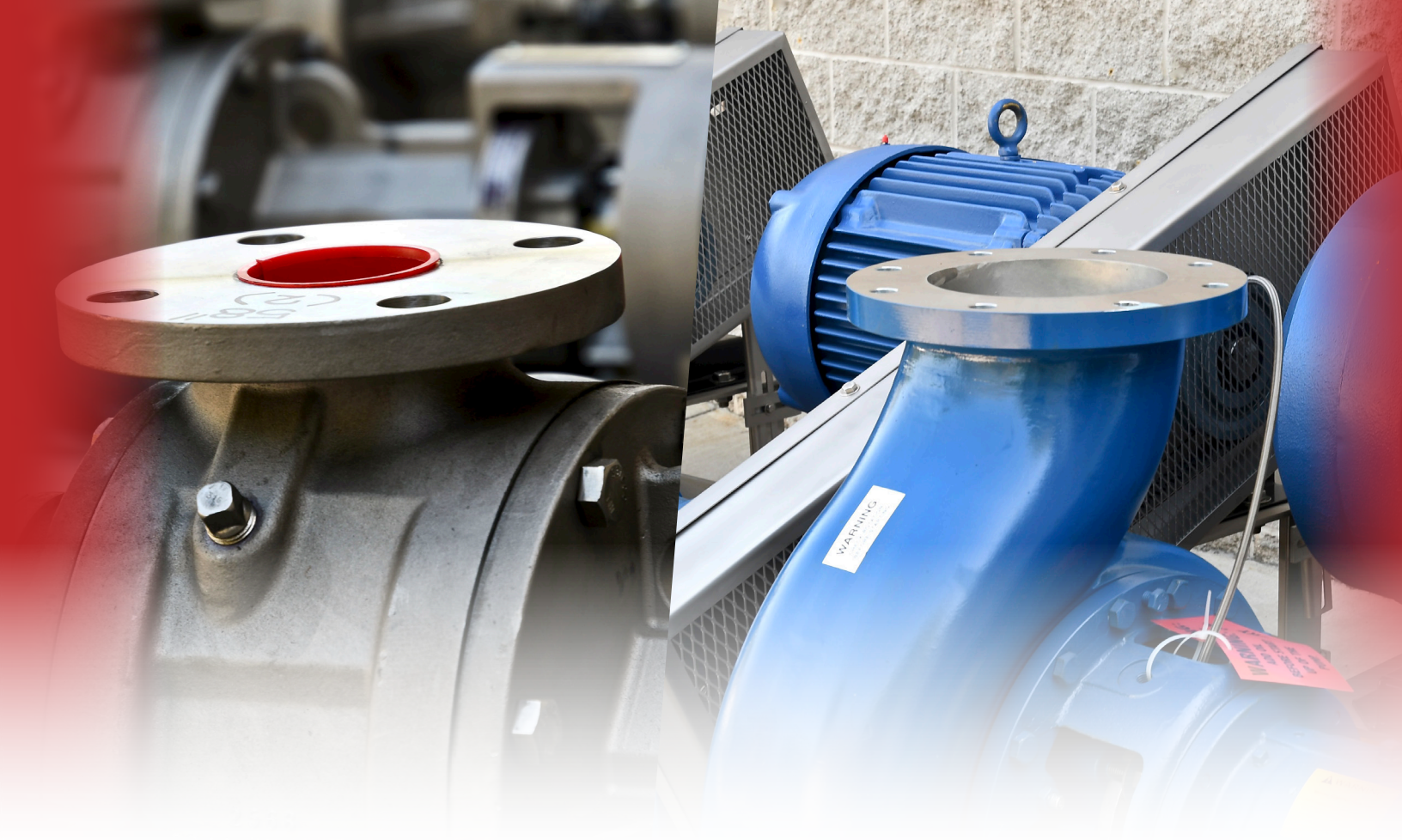


# INDUSTRIAL
# PRODUCT LINES

INDUSTRIAL PUMP, FILTER, MIXING & PROCESS SPECIALTY PRODUCTS
NORTH CAROLINA / SOUTH CAROLINA



E.W. Process
MECHANICAL EQUIPMENT

YOUR PARTNER IN PROCESS SOLUTIONS.

# MAINTENANCE & REPAIR
# OF ALL MAJOR PUMP BRANDS

In addition to our full line of products, E.W. Process Service Center provides our customers with a reliable outlet for pump maintenance and repair. In addition to repairs, we offer failure analysis, sand blasting, milling, testing, painting, and laser alignment services. Our service professionals are factory-trained and repair all major brands including, but not limited to the brands listed.

- ✔ Ansimag
- ✔ Dean
- ✔ Envirogear (Viking)
- ✔ Fybroc
- ✔ Griswold (Goulds)
- ✔ Grundfos
- ✔ Hydra-Cell
- ✔ Jesco
- ✔ Liquiflo
- ✔ Milton Roy
- ✔ Paco
- ✔ Sundyne
- ✔ Sunflo
- ✔ Teikoku/ Chempump
- ✔ Thomas (Gorman Rupp)
- ✔ Thomas (Roto-Jet)
- ✔ Warren Rupp (Sandpiper)
- ✔ Waukesha











# **FEATURED** PRODUCTS



SELF-PRIMING TRASH PUMPS



TEFLON-LINED SEALLESS PUMPS



MULTI-STAGE CENTRIFUGAL PUMPS



HOT OIL PUMPS



MECHANICAL SEALS



ANSI PUMPS



INTERNAL GEAR PUMPS



FIBERGLASS PUMPS



SPLIT-CASE PUMPS



SEALLESS DRY-RUNNING PUMPS



GEAR PUMPS



SANITARY CENTRIFUGAL PUMPS



DIAPHRAGM METERING PUMPS



SLURRY PUMPS



PROGRESSIVE CAVITY PUMPS



HIGH PRESSURE PUMPS



CANNED MOTOR PUMPS



SOLENOID METERING PUMPS



AIR OPERATED DIAPHRAGM PUMPS



CIRCUMFERENTIAL PISTON PUMPS



DYNAMICALLY SEALED PUMPS



PITOT TUBE PUMPS



PRECISION GEAR PUMPS



STRAINERS & OTHER FILTER TECHNOLOGIES



HEAT EXCHANGERS



AGITATORS & STATIC MIXERS



POLYETHYLENE TANKS



CUSTOM SKID SYSTEMS



METERING PUMP SKIDS



WATER/WASTEWATER FILTRATION

# PUMPS

The E.W.Process service center can perform pump repairs, and supply parts for a wide variety of pump manufacturers.

### ANSIMAG/SUNFLO/SUNDYNE
Non-metallic, magnetically driven sealless process pumps (ANSI, sub ANSI, & Inline). High pressure centrifugal pumps. Robust API process pumps.

### CHEMPUMP TEIKOKU
Sealless canned motor pumps for chemicals, hazardous fluids, and high temperature applications including market leading economical LE Series ANSI pumps.

### DEAN/FYBROC
Process pumps for heat transfer fluids, hot water, and various other chemical process applications. Corrosion resistant FRP pumps in horizontal, self-priming, and vertical sump configurations.

### ENVIROGEAR
Internal gear pumps in cast iron, carbon steel, and stainless steel construction available with triple lip seals, mechanical seals, and innovative sealless mag-drive configurations.

### GRISWOLD
ANSI chemical process, end suction, and self-priming centrifugal pumps.

### GRUNDFOS/ PACO PUMPS
Vertical multistage centrifugal pumps (CR Series), booster systems, variable speed pumps, metering pumps, end suction, split case, in-line pumps, & submersible pumps.

### HYDRA-CELL
Sealless design positive displacement pumps. Ideal for corrosive and abrasive applications. Flow rates from 0.1 to 37 gpm and pressures to 2500 psi. Dry run and dead head capabilites.

### LIQUIFLO CHEMICAL PROCESSING PUMPS
External gear pumps. 316SS and higher construction. 0.01 gpm to 40 gpm. Sealed or mag drive/sealless design. Stainless steel magnetically driven ANSI centrifugal pumps.

### LUTZ-JESCO
Complete line of magnetically, mechanically, hydraulically actuated positive displacement chemical metering pumps. Chemical feed systems. Drum pumps.

### METSO MINERALS
Slurry pumps in hard metal and rubber lined. Horizontal and vertical configurations.

### NETZSCH PUMPS
World leading manufacturer of progressive cavity, rotary lobe, and screw pumps for industrial, sanitary, and municipal applications.

### THOMAS PUMPS
Heavy duty self-priming pumps for sewage and solids handling applications. High pressure pumps and pumping systems.

### WALCHEM
Solenoid and diaphragm metering pumps, controllers, and sensors.

### WARREN RUPP (SANDPIPER)
Air operated double diaphragm (AODD) pumps with flows to 310 gpm and pressures to 250 psi available in standard duty, heavy duty, and sanitary designs.

### WAUKESHA, APV, & JOHNSON
Rotary lobe, screw, and centrifugal pumps and valves for sanitary and industrial applications.

### WILFLEY
Centrifugal pumps with advanced seal technology for abrasive and corrosive pumps. Chemical pumps, chemical slurry pumps, and slurry pumps.

### ZENITH
Precision gear metering pumps & systems. High accuracy and pulsation-free output.

# PROCESS GAS COMPRESSORS

### SUNDYNE/PPI
Built to API 618 specifications, Sundyne (formerly Pressure Products Industries) diaphragm compressors safely handle corrosive, volatile, toxic, radioactive, expensive, and ultra-pure gasses.

### SUNDYNE
Process gas compressors: Single and multi-stage integrally geared process gas compressors for industrial, chemical, and API-617 services.

# CUSTOM PACKAGED SOLUTIONS

### PROFLOW INC
Custom engineered skid packages. Pulp and paper skids including emulsifiers, starch cookers, liquid and dry polymer systems.

### E.W. PROCESS
Custom pump mounts, pump and filtration skids, chemical dosing skids, and turnkey plug & play process systems.

# FILTRATION & SEPARATION

### EATON
Strainers, Bag Filters & Housings, Filter Cartridges, and Automated Self-Cleaning Filters. Legacy brands include Hayward, GAF, Loeffler, and Ronningen-Petter.

### WESTECH
Water and wastewater process equipment including clarifiers, screens, UF, and RO filters. Complete the turnkey waste water treatment plants.

# HEATING & HEAT TRANSFER

### PAUL MUELLER
Accu-Therm plate heat exchangers and Temp-Plate heat transfer surface type heat exchangers.

### CALFLO
Heat transfer fluids for gas fired and electrically heated thermal fluid heaters that provide enhanced thermal and oxidative stability.

### SUSSMAN
Sussman Electric Boilers specializes in steam and hot water generators for industrial, commercial, and specialized applications.

### MAXIMIZER SYSTEMS
MaxiMizer® Systems specializes in the design, manufacture and installation of custom energy efficient Direct Fired Water Heating systems and Heat Recovery Systems. Their systems will reduce your energy cost and carbon footprint while meeting 100% of your hot water needs.

# MIXING

### FUSION FLUID EQUIPMENT
Agitators ranging from 1/8 HP to 600 HP available in top, side, or bottom entry with sealed and magnetically driven options. Applications include industrial, chemical, sanitary, biotech, and pharmaceutical. Fusion also manufactures turnkey mixing solutions and static mixers.

### SPX FLOW
Complete offering of lab and production homogenizers for chemical, food & beverage, pharmaceutical, and biotech applications.

# SHAFT SEALING TECHNOLOGY

### EAGLEBURGMANN
Worldwide leader in manufacturing sealing technology products for industrial applications including mechanical seals, packing, gasketing, expansion joints, lubricants, magnetic couplings, labyrinth seals, carbon floating ring seals, seal pots, and custom seal supply systems.

### FLUIDOL
Revolutionary triple lip seals, wedgee packing, and mechanical seals. The innovative Super Pump Seal can run dry indefinitely, tolerate hydraulic shock, and can handle thin to thick liquids.

# TANK & TANK CLEANING

### ALFA LAVAL/ GAMAJET
Tank cleaning technology that provides efficiency and effectiveness with a Gamajet machine. Use less water/chemicals and time with Gamajet.

### SNYDER INDUSTRIES
Engineered difference in tanks. Manufacturing HDLPE tanks since 1984 and XLPE tanks since 1973 for industrial and municipal chemical storage.



# Built through Community, for Our Community

## E.W. PROCESS GIVES

Being a good corporate citizen is part of our culture at E.W. Process—tying back to our core value of integrity. Part of being a good corporate citizen means being a good neighbor in the communities where our employees live and work.

Bringing people together, inspiring change, and making a difference in people's lives is all part of being a good neighbor. And it's a commitment rooted in the belief that we can balance profitability and social conscience.

We feel privileged to be able to give back to our community and look forward to continuing our charity work.



E.W. Process
MECHANICAL EQUIPMENT

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YOUR PARTNER IN PROCESS SOLUTIONS.