

# ROTATING EQUIPMENT



## GENERAL SERVICE, BOILER FEED, & API PUMPS

### Roto-Jet

#### HIGH-PRESSURE PITOT-TUBE PUMPS

High pressure, low flow applications including high pressure water shower, boiler feed, central cleaning systems, deep well injection and many others. Available in models to meet API 610.

### Grundfos

#### MAGNETIC PUMPS

Designed to withstand difficult applications in the chemical, petrochemical, and industrial markets

### Gabionetta

#### API 610 CENTRIFUGAL PUMPS

Full line of BB, OH and vertical pumps

### Floway

#### VERTICAL API 610 PUMPS

- Close coupled, single or multistage turbine pumps
- Fabricated discharge head
- Top mounted motor



### Grundfos

#### MID TO HIGH VOLUME PUMPING APPLICATIONS

- Booster service
- Process service
- Liquid transfer

### Grundfos

#### CENTRIFUGAL PUMPS

- Raw water intake and cooling water
- Circulation and flood control
- Volatile fluids and mine dewatering

### Pentair - Meyers Aplex

#### RECIPROCATING PUMPS

Designed for medium and heavy-duty service

### Wemco

#### WSP SELF-PRIME PUMPS

- Self-priming, solids handling trash pump
- Shim-less, tool-less impeller adjustment
- Ease of suction flap valve replacement



## SOLIDS HANDLING & SIZE REDUCTION, LOW SHEAR & VISCOS FLUID PUMPS

### Moyno

#### PROGRESSING CAVITY PUMPS AND GRINDERS

For pumping viscous, abrasive, corrosive, and solids laden slurries and sludges with minimal pulsation, shear, and product degradation

### Wemco

#### TORQUE-FLOW® RECESSED IMPELLER PUMPS

- Industry's toughest grit-handling vortex pump
- Easily moves pipe size solids without clogging
- Abrasion resistant construction – a robust solids handling pump
- Horizontal, vertical and submersible designs

### Metso

#### CENTRIFUGAL PUMPS

Heavy duty, hard-metal and rubber lined for tough abrasive applications

### Hevvy Pumps / Toyo Pumps

#### HEAVY DUTY SOLIDS HANDLING PUMPS

- Submersible slurry
- Heavy duty cantilever sump
- Horizontal slurry pump



### FLSmidth

#### ODS HEAVY DUTY DIAPHRAGM

Air operated single diaphragm for solids size reduction

### GORATOR PUMPS

### Hidrostal

#### SCREW CENTRIFUGAL PUMPS

Ideal for transporting sludges and raw sewage

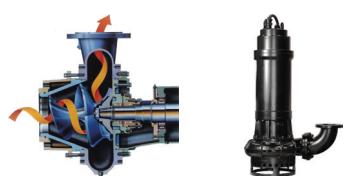
### Flowrox

#### HOSE PUMPS

Combining easy operation with the latest peristaltic hose technology

### LobePro Rotary Pumps

#### SLUDGE PUMPS AND POSITIVE DISPLACEMENT ROTARY LOBE PUMPS



## COMPRESSORS, VACUUM, STEAM AND MIXING PROCESS EQUIPMENT

### Brown

#### BROWN MIXERS

- Engineered to meet the most demanding application requirements and processing environments
- From lab-scale mixers to large-scale integrated mixing systems

### Penberthy

#### PENBERTHY JET PUMPS

- Pump, mix or heat a range of liquids and gases with variety of motive media



## CHEMICAL INJECTION & METERING

### Circor - Zenith

#### PRECISION GEAR PUMPS

- High metering accuracy
- Pulse free flow and long wear life

### Grundfos

#### PREMIUM METERING PUMPS

- Packaged chemical feed systems
- Electronically, mechanically and hydraulically actuated diaphragms
- Instrumentation and disinfection equipment



### LCO

#### CROSSFIRE COMPRESSOR / PUMP

- Ultra-low power device that produces clean, dry compressed air
- Can be powered by solar or battery
- Allows users to maintain their existing standard pneumatic instrumentation in areas striving to achieve zero venting
- Can also be configured as a metering pump



## INTEGRATED SOLUTIONS

Custom designed fabricated skids and shelters to suit your individual solutions. Our team of experts can take and refine existing designs or develop a new one to create an optimal solution to solve your problems.

Complete "turnkey" custom design, fabrication, startup and support from simple to complex applications including pumps, controls, valving and skid structural components.

- Chemical metering
- Deepwell injection
- Solids and slurry handling systems
- Well testing and flare knockout
- Closed drain sumps
- Custody transfer systems
- Burner management
- Multi-port valve packages
- Produced water recycle and transfer

## REPAIRS & SERVICES

### PUMP REPAIRS AND REBUILDS

- Progressing cavity
- Pitot-tube
- Rotary gear/vane/lobe
- Submersible
- Vertical turbine
- ANSI, API
- Split case

### RELIABILITY SERVICES

- Predictive Maintenance Services & Programs
- Machine Monitoring Assessment
- Vibration System Installation/Integration/ HMI Graphics
- Lubrication & Oil Analysis

### FIELD SERVICES

- Installation & Start-Up
- Shaft Seal Inspection
- Bearing and Lubricant Condition
- Laser Shaft Alignment
- Discharge Pressure Check
- Equipment Foundation Check



### Corporate Office and Distribution Center

4230 Greenbriar Drive  
Stafford, TX 77477  
281-240-2000

### Corpus Christi Sales and Service Center

621 Navigation Blvd  
Corpus Christi, TX 78408  
361-883-6215

### Freepo Service Center

3405 Highway 332 East  
Freepo, TX 77541  
979-233-7836

### Clute Sales Office

102 Oak Park Dr., Ste. 200  
Clute, TX 77531  
979-233-7836

### Houston Service Center

12305 Kurland Drive  
Houston, TX 77034  
281-470-2650

### Houston Systems Integration Center

4235 Greenbriar Drive  
Stafford, TX 77477  
281-275-8600

### San Antonio Sales Office

85 NE Loop 410, Ste. 509  
San Antonio, TX 78216  
210-278-3939

## 24/7 SERVICE

**281-240-2000**

[RotatingEquipment@Puffer.com](mailto:RotatingEquipment@Puffer.com)