

PHOENIX PUMPS, INC.

WATER & WASTEWATER



www.phoenixpumps.com



CLEAN WATER CENTRIFUGAL PUMPS

Vertical Turbine, Multistage, Split Case, ANSI and End Suction Centrifugal Pumps

- Pumps for clean water booster service
- Variable speed for constant pressure applications
- Complete multi-pump packaged booster stations
- Vertical turbine pump lubrication systems



POSITIVE DISPLACEMENT PUMPS

Progressing Cavity Pumps, Gear, Peristaltic, Rotary Lobe & Piston Pumps

- Pumps for wastewater sludge transfer and recirculation
- High viscosity, high pressure, large solids & self priming
- Innovative technology that reduces dismantling space
- Heavy duty gear pumps for polymer transfer



SOLIDS HANDLING WASTEWATER PUMPS

Self Priming, Sump, Sewage, Grinder and Chopper Pumps

- Sewage pumps for lift stations or wastewater treatment plants
- Self priming skid or trailer mounted pumps for sewage bypass
- Available in vertical, horizontal & submersible configurations
- Portable sump & sewage handling pumps
- Configurations include, non-clog, grinder, vortex & chopper
- Complete packaged lift stations are available



CHEMICAL TRANSFER & METERING PUMPS

Designed for Pumping Hazardous, Aggressive and Hard-to-Seal Liquids, High Purity Chemicals

- Available in metallic and non-metallic pump designs
- Magnetic driven pumps for sealless applications
- Diaphragm, peristaltic & bellows metering pumps
- Complete packaged metering pump skids



DIAPHRAGM PUMPS

Air Operated Double Diaphragm Pumps

- Self priming pumps for thin or viscous applications
- Available in a variety of metallurgies on non-metallic materials
- Flows to 275 GPM and pressures to 300 PSI



FLUID CONTROL

Fluid Control Products

- Pulsation dampeners, inlet stabilizers, gauge isolators and more
- Available in a variety of metallic and non-metallic materials



MIXERS, AGITATORS & AERATORS

Mixers, Agitators, Aerators & Flow Circulators

- Submersible mixers for agitating, blending, mixing, dissolving & suspension of solids in municipal treatment plants
- Flow boosters for gentle circulation and mixing of fluids
- Aerators used in wastewater treatment for equalization tanks and activated sludge tanks
- Agitators for digester mixing



INLINE & CHANNEL GRINDERS

Twin Shaft Grinders

- Cantilever design with oversized shafts eliminate the need for a lower bearing and seal
- Inline and channel configurations available



FILTRATION

Filter Vessels, Media & Basket Strainers

- Filter vessels & basket strainers are available in a variety of metallurgies and non-metallic materials. Filter bag and cartridge media are available in various sizes and micron ratings



MECHANICAL SEALS

Sealing Solutions

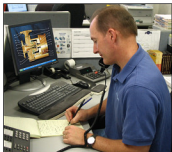
- High quality mechanical seals and seal supports systems for tough applications
- Complete seal kits for Flygt® pumps



MOTORS & CONTROLS

Motors and Controls

- Complete line of motors including horizontal, vertical & submersible
- Custom control panels with optional lead / lag, soft starter & variable frequency drives



Engineering and Sales Support

About Phoenix Pumps

Since 1985, Phoenix Pumps, Inc. has been dedicated to offer quality products and services for the municipal market. Our large inventory combined with after-the-sale support will ensure the success of your pump stations and treatment plants.

Application Engineering

Strong inside sales and application engineering is the key to our success. We are dedicated to providing solutions for your process applications. With decades of experience under our belts, we have the products, knowledge and the expertise to get the job done and on schedule.

Service Center

Our factory-trained technicians are committed to quality repairs in a timely manner. As a certified warranty repair center you can rest assured that your equipment will be built to factory standards. Custom pump packages can be fabricated based on engineered specifications. Our 24-hour service line is available for emergency breakdowns.

Field Service

Phoenix Pumps, Inc. offers field services ranging from repairs and retrofits to turn-key installations. Our field service technicians are committed to bring your system back up quickly. We know your time is limited, so let us help.



Large Local Inventory



Field Service



Online Manuals & Pump Selection

PRODUCTS

ABS
AESSEAL
AIR PUMP COMPANY
AMERICAN-MARSH
ARO
BALDOR
BLACKMER
BLACOH
CAT PUMPS
CHEMPUMP
CORKEN
CORNELL
DEAN
EBARA
EMERSONJUS
ENSIVAL
FILTER SPECIALISTS
FLOWAY
FLUX
FYBROC
GORMAN RUPP
GOULD S&L
GRI
GRISWOLD
GRUNDFOS ALLDOS
GUSHER
HYDRA-CELL
HYDROMATIC
IWAKI
LIQUID CONTROLS
LOBEPRO
MARCH
MASTER PNEUMATICS
MONIFLO
MTH
POWER PRIME
PRICE PUMP
SETHCO
STENNER
THERMO SCIENTIFIC
VERSAMATIC
VIKING
WARREN RUPP
WEG
WEMCO
WILDEN
WILFLEY
YAMADA



AZ Contractors License #ROC245283



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