

# Sump, Effluent and Sewage Pumps and Accessories



# **SUMP PUMPS**

# **Pump Specifications**

Submersible sump and utility / Drainage pumps

### **Models**

ST, LSP, 1DW, 2DW, GSP

# **Materials of Construction**

Cast iron • Engineered composites • Stainless steel

# **Performance Range**

- Up to 110 gpm ¼ 1½ hp Single phase and three phase
- Maximum head 66' Solids up to 3/8"
- Discharge size: 11/4" 11/2" NPT and 2" hose

# **Features and Benefits**

- Automatic and manual models available
- Motors rated for continuous duty





# SUBMERSIBLE EFFLUENT PUMPS

# **Pump Specifications**

Submersible effluent pumps for liquids containing solids up to ¾"

### **Models**

EP, WE, PE, SE, 1SC, 2ED, 20AE

### **Materials of Construction**

Cast iron • Engineered composites • Stainless steel

# **Performance Range**

- Up to 140 gpm 1/3 2 hp Single and three phase
- Maximum head 240' Solids up to ¾" Discharge size: 1¼" 2" NPT

### **Features and Benefits**

- Silicon carbide mechanical seal faces standard on WE models
- Motors rated for continuous duty

# SUBMERSIBLE SEWAGE PUMPS

# **Pump Specifications**

Submersible sewage pumps for liquids containing 2" to 3" solids

### **Models**

GFK, GFV, WW, PS, PV, DM/DV, WD, SD, WS\_B, WS\_BF (BHF), WS\_D3, WS\_D4, 3SDX, 4SDX, 4NS, 4XD, 2GV, 3GV, 4GV

# **Materials of Construction**

Cast iron • Engineered composites • Stainless steel

# **Performance Range**

- $\bullet$  Up to 1,200 gpm  $\bullet$   $^{1}/_{3}$  40 hp  $\bullet$  Single phase and three phase
- Maximum head to 140' Solids up to 3"
- Discharge size: 2" and 3" NPT and 3" and 4" flanged

# **Features and Benefits**

- Silicon Carbide Mechanical Seal Faces Standard on WS—B, WS—BF, WS—BHF, WS—D3, WS—D4, GFK and GFV models
- Motors Rated for continuous duty



# PUMP / BASIN PACKAGES\*

# **Specifications**

Packaged systems for ease of installation

# **Models**

CWK24, GPGS, GWP, 2" - 4" preconfigured package systems

# **Materials of Construction**

- Fiberglass and poly basins
- CWK24 features a ribbed polyethylene basin with a steel cover
- GWP Series, CWK11 and CWK12 features a ribbed polyethylene basin with structural foam cover
- Available with simplex and duplex fully piped with guiderails for 2" pumps

# **Features and Benefits**

- Completely preconfigured for one stop shopping
- Systems available with 11/4" 4" piping





# SUBMERSIBLE GRINDER PUMPS

# **Pump Specifications**

Submersible grinder pump for pressurized sewage systems

# **Models**

AGS, RGS

# **Materials of Construction**

Cast iron • Silicon bronze • Stainless steel

# **Performance Range**

- Up to 40 gpm .5, 1, 2 hp Single phase, 115, 208, 230 volt
- Maximum head 95' Discharge size: up to 2" NPT

# **Features and Benefits**

- Silicon carbide on silicone carbide mechanical seal (standard)
- Motor rated for continuous duty
- Powerful, non-clogging cutter systems
- Cord with plug for direct connection to piggyback float switch
- Powerful, non clogging cutter systems (R) Rotary and (A) Axial

# **CENTRIPRO ACCESSORIES\***

# **Specifications**

Full line of pump and control accessories

# **Control Panels**

- Stock controls feature the most popular options
- Available in simplex and duplex designs
- Goulds Water Technology can custom build a panel to your specification
- Many panel styles in stock for immediate delivery

# **Float Switches**

• Pump and control type • Direct connection for up to 20 amps

# **Piping and Accessories**

- Check valves
- Guide rail systems
- Pipe fittings
- Junction boxes



<sup>\*</sup> Contact your Goulds Water Technology Distributor for all of your custom control or basin requirements.







# Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're a global team unified in a common purpose: creating advanced technology solutions to the world's water challenges. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. Our products and services move, treat, analyze, monitor and return water to the environment, in public utility, industrial, residential and commercial building services settings. Xylem also provides a leading portfolio of smart metering, network technologies and advanced analytics solutions for water, electric and gas utilities. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise with a strong focus on developing comprehensive, sustainable solutions.

For more information on how Xylem can help you, go to www.xyleminc.com

All pumps are tested to the following UL and CSA standards:





Tested to UL778 and CSA 22.2 108 Standards By Canadian Standards Association

