



ITT

BRSES

Goulds Pumps

Sump, Effluent
and Sewage Pumps
and Accessories



Engineered for life

Sump Pumps



Pump Specifications

Vertical Or Submersible Sump and Utility / Drainage Pumps

Models

ST, CVP, SP, LSP, 1DW, 2DW

Materials of Construction

Cast Iron
Engineered Composites
Stainless Steel

Performance Range

Up To 110 GPM
1/4 - 1 1/2 HP
Single Phase and Three Phase
Maximum Head 66'
Solids Up To 3/8"
Discharge Size: 1 1/4" - 1 1/2" NPT
and 2" Hose

Features and Benefits

- Automatic and Manual Models Available
- Motors Rated For Continuous Duty



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

Submersible Effluent Pumps



Pump Specifications

Submersible Effluent Pumps For Liquids Containing Solids Up To 3/4"

Models

EP, WE, PE, SE, 1SC

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 3/4"
Discharge Size: 1 1/2" - 2" NPT

Features and Benefits

- Silicon Carbide Mechanical Seal Faces Standard On WE Models
- Motors Rated For Continuous Duty



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

Submersible Sewage Pumps



Pump Specifications

Submersible Sewage Pumps For Liquids Containing 2" To 3" Solids

Models

PS, WW05, PV,
1DM/2DM, 1DV/2DV,
WS__B, WS__BF, WS__BHF,
WS__D3, WS__D4

Materials of Construction

Cast Iron
Engineered Composites
Stainless Steel

Performance Range

Up To 600 GPM
1/3 - 7 1/2 HP
Single Phase and Three Phase
Maximum Head To 82'
Solids Up To 3"
Discharge Size: 2" & 3" NPT
and 3" & 4" Flanged

Features and Benefits

- Silicon Carbide Mechanical Seal Faces Standard on WS__B, WS__BF, WS__BHF, WS__D3, WS__D4 Models
- Motors Rated For Continuous Duty



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

Submersible Grinder Pumps



Pump Specifications

Submersible Grinder Pump For Pressurized Sewage Systems

Models

RGS

Materials of Construction

Cast Iron
Silicon Bronze
Stainless Steel

Performance Range

Up to 40 GPM
2 HP
Single Phase, 208/230 Volt
Maximum Head 95'
Solids Up To 3"
Discharge Size: 1 1/4" NPT

Features and Benefits

- Silicon Carbide Mechanical Seal Faces Standard
- Motor Rated For Continuous Duty
- Reversible Cutter Ring For Extended Life
- Cord with plug for direct connection to piggyback float switch



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

Pump / Basin Packages



Specifications

Packaged Systems For Ease Of Installation

Models

GPGS, GWP, S20B, D20B

Materials of Construction

- Fiberglass and Poly Basins
- GWP Series features a ribbed polyethylene basin with structural foam cover
- New S20B, D20B simplex and duplex fully piped with guiderails for 2" pumps

Features and Benefits

- Supplied Completely Assembled

OR

- You Can Install Piping To Your Needs
- Systems Available With 1 1/4" - 4" Piping

Contact Your Goulds Pumps
Distributor For All Your Custom
Basin Requirements.

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 Can Custom Build A Control 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

Contact Your Goulds Pumps
Distributor For All Your Custom
Control Requirements.

“The trusted Goulds Pumps name...”

Over 150 years ago in Seneca Falls NY, Seabury S. Gould cast the world's first all metal pump. This was a major step in building a business that would grow into one of the largest pump manufacturers in the world, with more than 5,000 employees, doing business in more than 100 countries.

Today, Goulds Pumps is an integral part of ITT Industries, the world's largest and premier pump manufacturer.

The trusted Goulds Pumps name can be found on a full range of pump products. Goulds Pumps is a global leader in producing pumps for the industrial sector, and a major player in the water technologies market, producing the world's leading line of residential water well pumps. The Goulds Pumps' product portfolio includes submersible and lineshaft turbine, 4" submersible, jet, sump, effluent, sewage and centrifugal, as well as double suction, multi-stage, slurry and process pumps.



Products are manufactured in the U.S., with facilities in New York, Pennsylvania, California and Texas, and foundries in three U.S. locations.

An advanced R&D facility in Seneca Falls keeps Goulds Pumps on the leading edge of pump-related technology.

Outside North America, Goulds Pumps Europe is headquartered in London, England, with associated sales, assembly, warehouse service and distribution facilities located throughout the United Kingdom, Europe, Africa and the Middle East. Goulds Pumps' Latin American operations are based in Mexico City, while extensive business activities in the Asia/Pacific region are conducted out of a headquarters office in Singapore.

While strengthened by the considerable resources of ITT Industries, Goulds Pumps continues to lead its market segments through the introduction of innovative and efficient products designed to meet the vital needs of people and industries around the globe.



ITT
2881 East Bayard Street
Seneca Falls, NY 13148
Phone: (315) 568-7123
Fax: (315) 568-7973

www.goulds.com

Copyright © 2010 ITT Corporation BRSES April, 2010
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Printed in U.S.A.



Engineered for life