



# OTS PRODUCT OVERVIEW

*Pumps Available...Anytime, Anywhere.*



# OUR OTS LINE OF PRODUCTS INCLUDES:

## Engine-Driven, Solids-Handling Trash Pumps

Gorman-Rupp engine-driven trash pumps are designed for applications that require high flow efficiency and solids-handling capability. Front cleanout design, on most models, allows easy trash and debris removal without disconnecting hoses. All models include a suction strainer and 90° discharge elbow.

## Minimal Solids-Handling, Medium-Head, Engine-Driven, Self-Priming Centrifugal Pumps

Gorman-Rupp self-priming, medium-head centrifugal pumps are designed for dewatering applications where large solids-handling capabilities are not required. All models include a suction strainer and 90° discharge elbow.

## High Pressure Engine-Driven Pumps

Gorman-Rupp self-priming, high pressure, engine-driven pumps are designed for dewatering and fire fighting applications where large solids-handling is not required. Some models include 90° discharge elbow. All models include Viton® seals with carbon and Ni-resist faces capable of handling fluids up to 160° F.

## Electric Motor-Driven, Solids-Handling Trash Pumps

Gorman-Rupp 3" and 4" electric motor-driven trash pumps are designed for applications which require high flow efficiency and solids-handling capability. Front cleanout design allows for easy trash and debris removal without disconnecting piping. All models include Viton® seals with carbon and Ni-resist faces capable of handling fluids up to 160° F.

## High Pressure, Electric Motor-Driven, Self-Priming Centrifugal Pumps

Gorman-Rupp self-priming centrifugal pumps are designed for handling liquids that do not contain large solids. Some models are equipped with explosion-proof motors and can be used in hazardous environments and/or for handling flammable liquids. All models include Viton® seals with carbon and Ni-resist faces capable of handling fluids up to 160° F.

## Minimal Solids-Handling, Medium-Head, Electric Motor-Driven, Self-Priming Centrifugal Pumps

Gorman-Rupp self-priming centrifugal pumps are designed to handle a variety of fluids containing mild solids. Some models are equipped with explosion-proof motors and can be used in hazardous environments and/or for handling flammable liquids.

## Electric Submersible Pumps

Gorman-Rupp electric submersible pumps are designed for dewatering when solids are not a concern - whether it is a flooded basement, a pool, spa, pond, pit or anywhere else a pump can be lowered into water. Some models are equipped with a power cord and level controls.

## Priming-Assisted Pumps

Gorman-Rupp's line of ValuPrime® priming-assisted centrifugal pumps is designed to dewater your job site without taking a chunk out of your bottom line. For applications not requiring higher heads and flows, these pumps offer the same quality components you have grown to expect from Gorman-Rupp.

## Positive Displacement Pumps

Gorman-Rupp diaphragm, internal gear and hand oscillating positive displacement pumps are designed to handle a variety of viscous fluids. Some models are equipped with explosion-proof motors and can be used in hazardous environments and/or for handling flammable liquids. All positive displacement pumps are self-priming.

# GORMAN-RUPP OTS PUMPS

*Pumps Available Anytime, Anywhere.*



Gorman-Rupp has an experienced staff of engineers dedicated to the design and construction of the most efficient and serviceable pumps in the industry. They are also available to offer suggestions on maintaining your equipment for maximum performance.

## Self-Priming Centrifugal Pumps



**10 Series®**  
**Engine Driven, Solids-Handling Trash**  
 Size: 2" (50 mm) to 4" (100 mm)  
 Max Capacity: 630 GPM (39.7 lps)  
 Max Head: 135' (41.1 m)  
 Max Solids: 3" (76.2 mm)



**80 Series®**  
**Engine Driven, Medium-Head, Minimal Solids-Handling**  
 Size: 2" (50 mm) to 6" (150 mm)  
 Max Capacity: 1860 GPM (117.3 lps)  
 Max Head: 160' (48.8 m)  
 Max Solids: 1.9" (48.3 mm)



**0 Series® & 60 Series**  
**Engine Driven, High Pressure**  
 Size: 3" (75 mm) to 4" (100 mm)  
 Max Capacity: 725 GPM (45.7 lps)  
 Max Head: 380' (115.8 m)  
 Max Solids: .5" (12 mm)



**10 Series®**  
**Electric Driven, Solids-Handling Trash**  
 Size: 3" (75 mm) to 4" (100 mm)  
 Max Capacity: 400 GPM (25.2 lps)  
 Max Head: 43' (13.1 m)  
 Max Solids: 3" (76.2 mm)  
 Horsepower: 1.5 to 5



**0 Series®**  
**Electric Driven, High Pressure**  
 Size: 2" (50 mm)  
 Max Capacity: 130 GPM (8.2 lps)  
 Max Head: 58' (17.7 m)  
 Max Solids: .38" (9.5 mm)  
 Horsepower: .75 to 2



**80 Series®**  
**Electric Driven, Medium-Head, Minimal Solids-Handling**  
 Size: 1.25" (30 mm) to 1.5" (40 mm)  
 Max Capacity: 92 GPM (5.8 lps)  
 Max Head: 70' (21.3 m)  
 Max Solids: .56" (14.3 mm)  
 Horsepower: .33 to 2

## Electric Submersible Pumps



**SE Series**  
**Minimal Solids-Handling, Dewatering**  
 Size: 1.5" (40 mm) to 2" (50 mm)  
 Max Capacity: 95 GPM (6.0 lps)  
 Max Head: 52' (15.8 m)  
 Max Solids: .75" (19.1 mm)  
 Horsepower: .33 to 1



**SH Series**  
**Sewage, Shredder**  
 Size: 2" (50 mm) to 4" (100 mm)  
 Max Capacity: 280 GPM (17.7 lps)  
 Max Head: 95' (29.0 m)  
 Max Solids: 1.33" (33.8 mm)  
 Horsepower: 1 to 5

## Positive Displacement Pumps



**D Series**  
**Diaphragm**  
 Size: 2" (50 mm) to 4" (100 mm)  
 Max Capacity: 150 GPM (9.4 lps)  
 Max Head: 25' (7.6 m)  
 Max Solids: 2.25" (57.2 mm)  
 Horsepower: .5 to 3



**G Series**  
**Internal Gear**  
 Size: 1" (25 mm)  
 Max Capacity: 12 GPM (45.4 lpm)  
 Max Pressure: 200 PSI (13.8 bar)  
 Max Viscosity: 1500 SSU (320 cSt)  
 Max Temp: 300° F (149° C)  
 Horsepower: 1.5

## Priming-Assisted Pumps



**ValuPrime®**  
**General Purpose Dewatering**  
 Size: 4" (100 mm) to 6" (150 mm)  
 Max Capacity: 1520 GPM (95.9 lps)  
 Max Head: 112' (34.1 m)  
 Max Solids: 3" (76.2 mm)



**H0 Series**  
**Hand Oscillating**  
 Size: 0.75" (19.1 mm)  
 Max Capacity: 6 GPM (22.7 lpm)  
 Max Pressure: 50 PSI (3.4 bar)  
 Max Temp: 120° F (49° C)

# FLUID-HANDLING EQUIPMENT DESIGNED WITH YOUR NEEDS IN MIND



★ Manufacturing Facilities  
● Distribution Center

Gorman-Rupp USA  
Mansfield, Ohio, USA  
Gorman-Rupp Canada  
St. Thomas, Ontario, Canada

Gorman-Rupp Europe  
Waardenburg, Netherlands  
Namur, Belgium  
Gorman-Rupp Africa  
Cape Town, South Africa  
Durban, South Africa  
Johannesburg, South Africa (Headquarters)

Distribution Center  
Grand Prairie, Texas, USA

Engineering and manufacturing superiority has been the hallmark of Gorman-Rupp since our inception in 1933. Today we bring our products to life in some of the most efficient, modern and state-of-the-art manufacturing facilities in the world. Gorman-Rupp has a selection of nearly 3,000 pump models, and our world-class team of distributors has worked closely with thousands of end users around the world. We have the proven expertise and the resources to specify, manufacture, test and service your pump, and to ensure reliable performance for the long haul.



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*The Pump People®*

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