

- INDUSTRIAL
- CONSTRUCTION / RENTAL
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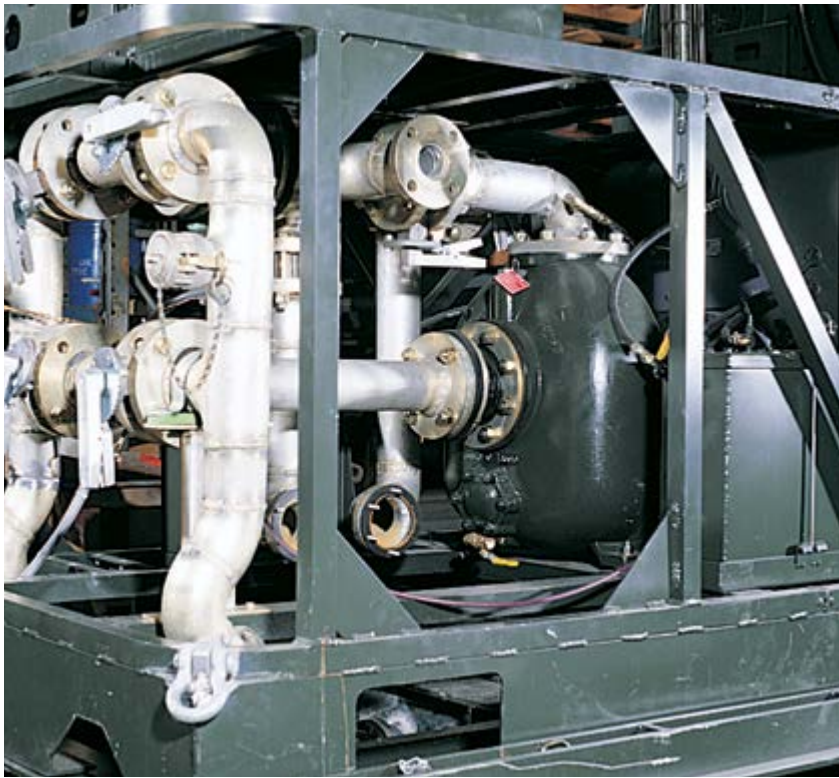


*O Series[®] High Efficiency
Self-Priming Centrifugal Pumps*



O SERIES®

High Efficiency Self-Priming Centrifugal Pumps



Gorman-Rupp O Series® self-priming centrifugal pumps have a straight-in suction design which eliminates entrance restrictions and provides better performance when handling a variety of clear liquids.

Gorman-Rupp O Series® pumps feature a balanced, enclosed multi-vane impeller that provides peak performance while handling a variety of products. Whether it's dewatering at a construction site, off-loading petroleum at a bulk plant or supplying water for drip irrigation at a farm, O Series pumps excel in moving fluids that do not contain large solids.

And, because they have few moving parts, O Series pumps are easy to maintain and service, saving money in the long run.

High-Efficiency Impeller

O Series pumps are fitted with copper alloy or aluminum high-efficiency closed impellers as standard equipment. Other materials are also available for unique applications. Consult factory for details.



Long-Life Seals

O Series pumps are available with self-lubricated mechanical shaft seals for dependability and long service life. Fluorocarbon elastomers are standard. Optional seal materials are available to handle a variety of fluids. Consult factory for details.



Adaptability

O Series pumps are available pedestal mounted for flexible coupling to a power source. The sturdy pedestal has a heavy-duty shaft and sealed end ball bearings. In addition, some models are available close-coupled to electric motors or as Power Take-Off.



GORMAN-RUPP O SERIES®

The Right Pump For The Job

- 1—Suction Inlet
- 2—Discharge Outlet
- 3—Volute
- 4—High Efficiency Closed Impeller
- 5—Mechanical Seal
- 6—Fill Port
- 7—Sealed End Ball Bearings
- 8—Heavy-Duty Pedestal



Drive Variations



O Series®
Basic pump
Size: 2" (50 mm) to 6" (150 mm)
Max Capacity: 1350 GPM (85.2 lps)
Max Head: 400' (121.9 m)
Max Solids: 0.6" (15.2 mm)



O Series®
Close-coupled
Shown with explosion-proof motor
Size: 2" (50 mm)
Max Capacity: 140 GPM (8.8 lps)
Max Head: 90' (27.4 m)



O Series®
Engine driven
Size: 4" (100 mm)
Power: Deutz - Diesel
Max Capacity: 730 GPM (46.1 lps)
Max Head: 280' (85.3 m)



O Series®
Engine driven utility
Size: 3" (75 mm)
Power: Honda - Gasoline
Max Capacity: 400 GPM (25.2 lps)
Max Head: 160' (48.8 m)

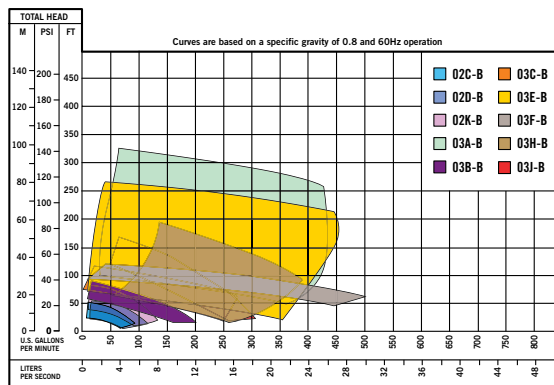


O Series®
Power take-off or hydraulic motor driven
Size: 2" (50 mm) to 3" (75 mm)
Max Capacity: 400 GPM (25.2 lps)
Max Head: 440' (134.1 m)
Seal Elastomer: Viton®

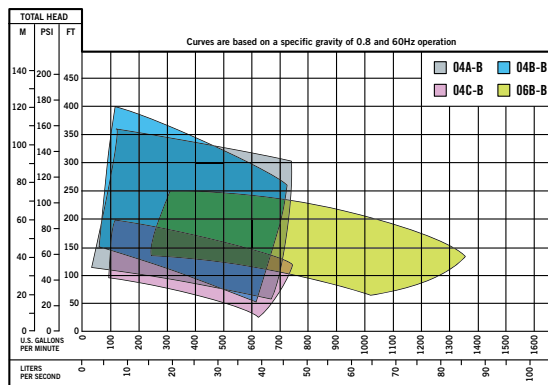
Materials of Construction: Copper Alloy, Aluminum or Steel Impeller, Ductile Iron or Cast Steel Housing

Pump Performance Data

2" & 3" Models



4" & 6" Models



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OTS noted models are included in the Gorman-Rupp OTS pump program. These products are available anytime, anywhere.

FLUID HANDLING EQUIPMENT DESIGNED WITH YOUR NEEDS IN MIND.

★ Manufacturing Facilities
● Distribution Centers

The Gorman-Rupp Company
Mansfield, Ohio, USA

Mansfield Division
Mansfield, Ohio, USA

Gorman-Rupp International
Mansfield, Ohio, USA

Gorman-Rupp Industries
Bellville, Ohio, USA

Patterson Pump Company
Toccoa, Georgia, USA

American Machine and Tool Co., Inc. of Pennsylvania
Royersford, Pennsylvania, USA

National Pump Company
Fresno, California, USA
Glendale, Arizona, USA (Headquarters)
Lubbock, Texas, USA
Olive Branch, Mississippi, USA
Vienna, Georgia, USA
Zolfo Springs, Florida, USA

Gorman-Rupp Africa
Cape Town, South Africa
Durban, South Africa
Johannesburg, South Africa (Headquarters)

Gorman-Rupp Europe
Leeuwarden, Netherlands

Patterson Pump Ireland Limited
County Westmeath, Ireland

Gorman-Rupp of Canada Limited
St. Thomas, Ontario, Canada

Distribution Centers
Bangkok, Thailand
Dubai, United Arab Emirates
Grand Prairie, Texas, USA
Leeuwarden, Netherlands
Sparks, Nevada, USA

Engineering and manufacturing superiority has been a 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.



GRPUMPS.COM



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