



O SERIES®

Power Take-Off
Self-Priming Centrifugal Pumps



The Pump People®

Gorman-Rupp O Series®

Gear-Reducer Power Take-Off



O2F



O3H

Self-Priming Centrifugal Pumps

Gorman-Rupp O Series® gear-reducer, power take-off (PTO) pumps are ideal for a variety of clean liquid-handling applications. Whether it's controlling dust at a quarry or supplying aircraft fuel, O Series PTO pumps excel in moving fluids that do not contain large solids.

The rugged, lightweight construction and compact design of these pumps enable mounting in the unused space between the cross member of the chassis frame on refueling and water transfer vehicles. Power take-off pumps provide the performance to handle the rates of fuel required by local service carriers and suppliers. They are ideal for handling fuel oil, gasoline or other petroleum based products. And, when necessary, their efficient, economical design permits multiple unit installation making them perfect for fire trucks and water wagons.

PTO pumps are made for single saddle mounting with offset drive shafts that can be mounted in one of four positions to assist in shaft alignment. All models are equipped with quiet-running, durable helical gears and are available in right- or left-hand rotation.

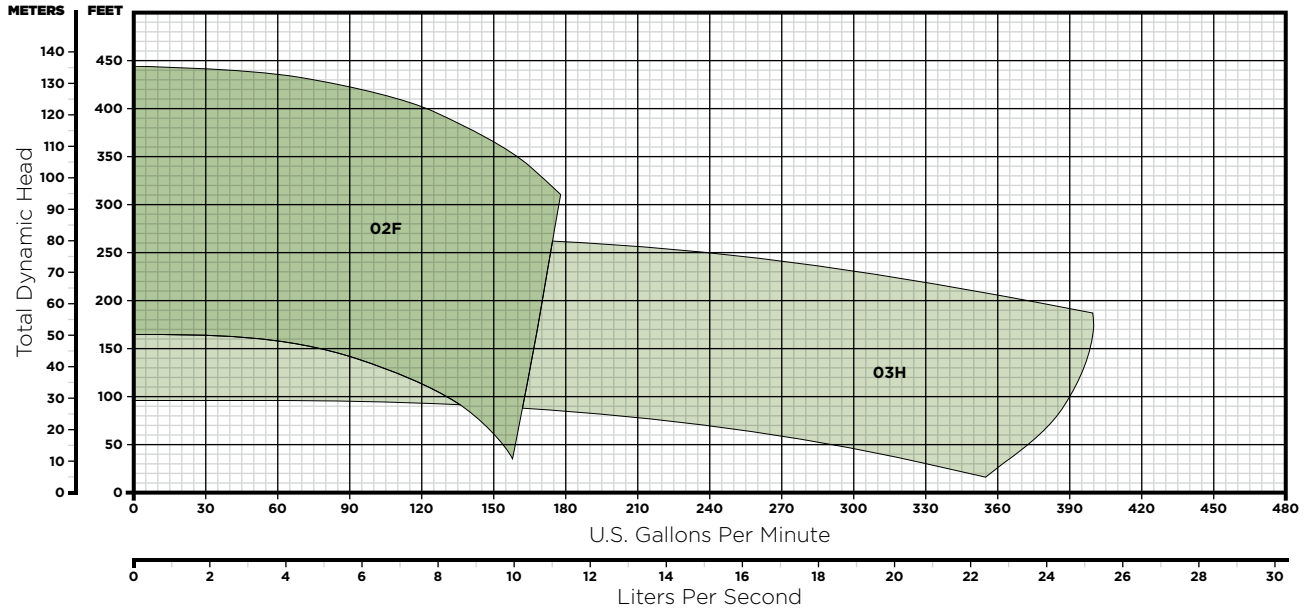
Units can be adapted to be driven by DC or hydraulic motor when power take-off or auxiliary drive connections are not acceptable.



Gorman-Rupp self-priming centrifugal power take-off Pumps are ideal for handling aircraft fuels, fuel oil, gasoline and other petroleum derivatives.

Reliable Performance Under Pressure

Performance Based On Petroleum



Operating Ranges

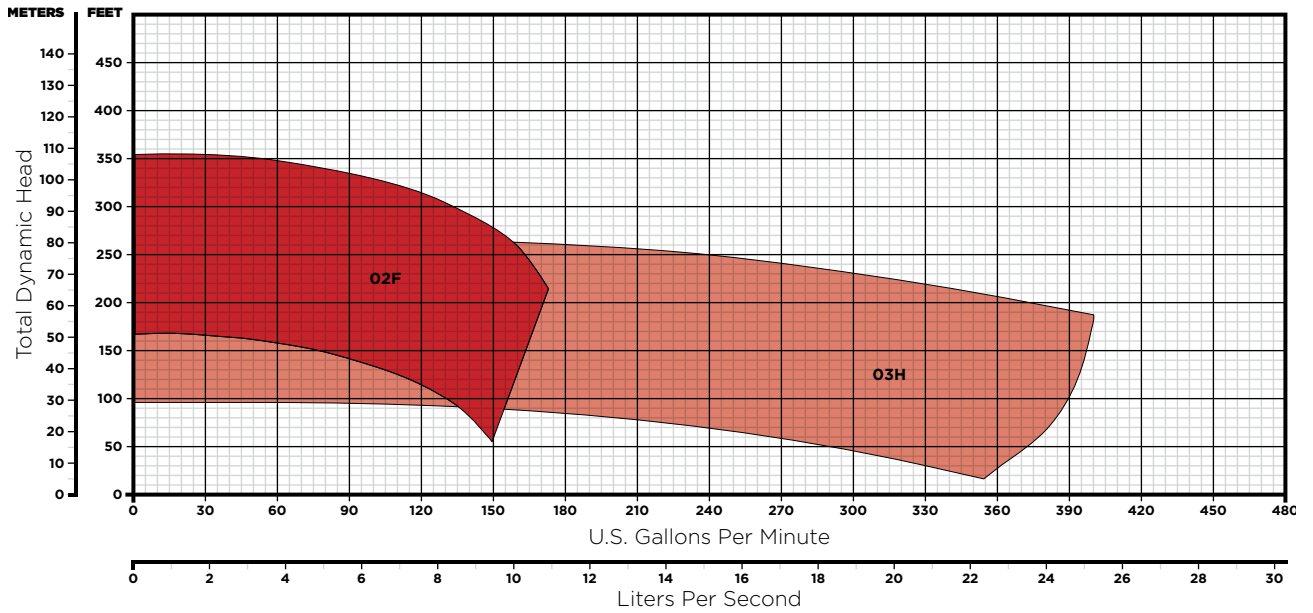
Model	Size (Suc. x Dis.)	Max. Capacity	Max. Head	Max. Solids	Construction
O2F	2" x 2" (50 mm x 50 mm)	178 GPM (11 lps)	444' (135 m)	0" (0 mm)	Aluminum
O3H	3" x 3" (75 mm x 75 mm)	400 GPM (25 lps)	270' (82 m)	.44" (11 mm)	Aluminum, Ductile Iron



Better Performance

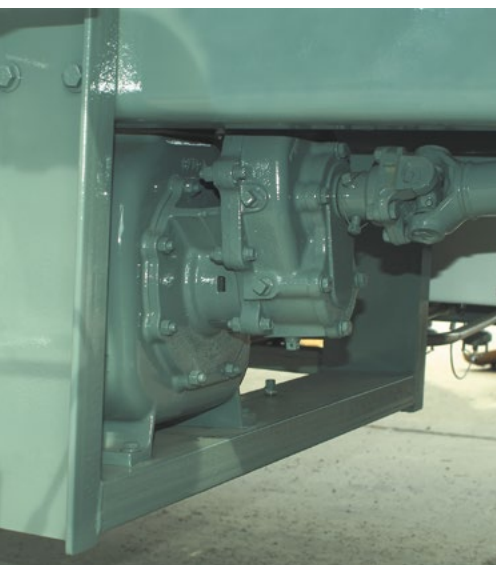
Three inch models feature a straight-in suction design and no check valve to eliminate entrance restrictions and provide better performance when handling a variety of clean fluids.

Performance Based On Water



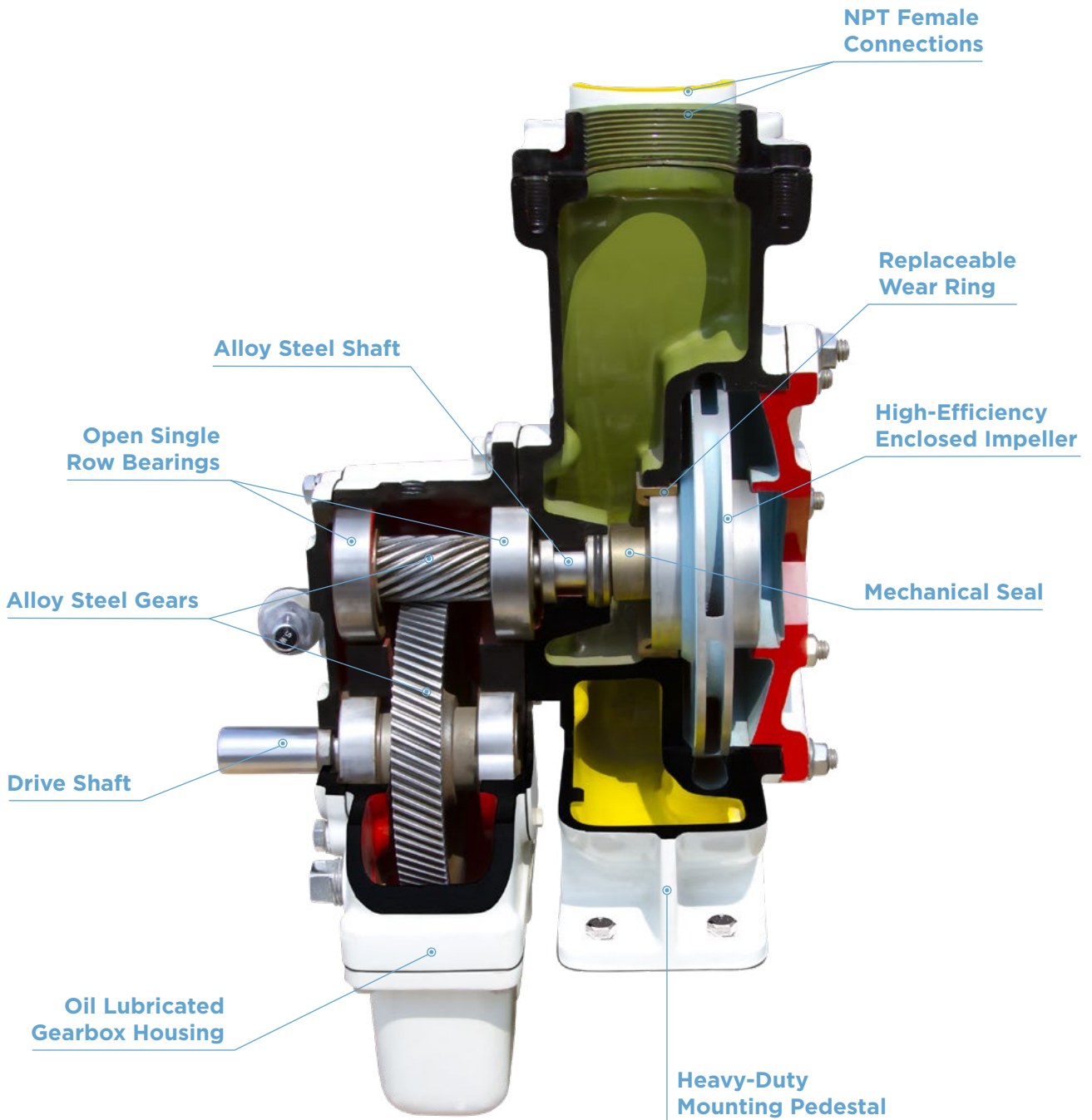
Operating Ranges

Model	Size (Suc. x Dis.)	Max. Capacity	Max. Head	Max. Solids	Construction
O2F	2" x 2" (50 mm x 50 mm)	173 GPM (11 lps)	355' (108 m)	0" (0 mm)	Aluminum
O3H	3" x 3" (75 mm x 75 mm)	400 GPM (25 lps)	270' (82 m)	.44" (11 mm)	Aluminum, Ductile Iron



Gorman-Rupp O Series®

Power Take-Off Self-Priming Pumps



Specifications

Pump Size: 2" (50 mm) to 3" (75 mm)

Max Capacity: 400 GPM (25 lps)

Max Head: 444' (135 m)

Seal Elastomer: Viton®

Materials of Construction: Aluminum, Ductile Iron

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After Sale Support

Gorman-Rupp products stand the test of time due to our quality manufacturing processes, rigorous product testing and extensive after sale support.

Product Support

Every pump manufactured by Gorman-Rupp is supported with reference information. Pump operation and maintenance manuals (including parts lists), specification data sheets, performance curves and outline drawings in PDF and CAD formats are available on our website or through your distributor for every pump.

Warranty

The warranties on Gorman-Rupp products are some of the best in the industry. Gorman-Rupp has you covered with warranties up to 60 months.

Education & Safety

Gorman-Rupp is committed to remaining at the forefront of the industry with technology and safety. Training videos, demos and

in-person training sessions created for our distributors and end-users help to keep everyone up to date on the latest safety tips and pump maintenance.

Parts

When you need a replacement part, you'll have it fast. Gorman-Rupp is fully committed to keeping your equipment running long after installation and ensuring your pump or lift station continues to meet your requirements year after year. We sell parts through our network of distributors. Find a distributor in your area for assistance.

Service

Should your pump or lift station require service, our worldwide network of factory-trained distributors are ready to quickly respond. Our distributors have the expertise to support you and your pump or lift station long after installation.

Manufacturing Facilities

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.

GRPUMPS.COM

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