

80 SERIES® PETROLEUM PUMPS



Heavy-Duty Self-Priming

Gorman-Rupp 80 Series® pumps are designed for nonstop workloads. The straight-in suction design of these high-efficiency pumps guarantees positive self-priming and allows operation at higher suction levels than most other self-priming centrifugal pumps.

Liquid enters directly into the impeller eye. A suction check valve prevents in-line return flow when the pump is shut off, and because 80 Series pumps have few moving parts, maintenance is minimal. 80 Series pumps are standard with self-lubricated mechanical shaft seals. Various seals and gasketing are available to assure compatibility to the product being pumped.



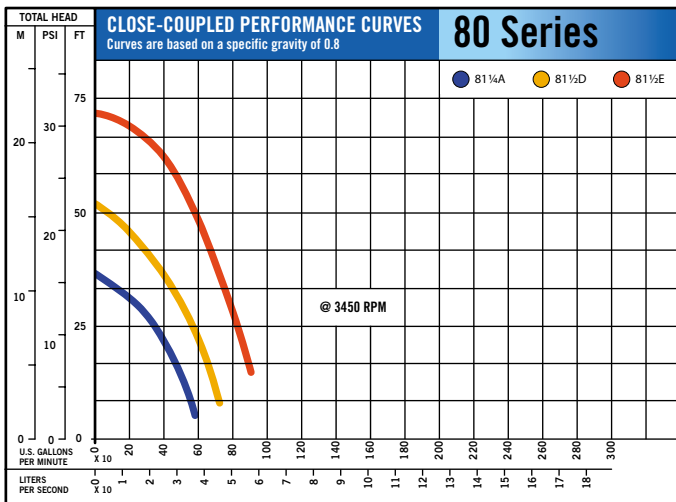
Close-Coupled



Close-coupled "explosion proof" electric motor driven pumps are available for installation where space is limited. Sizes from 1 1/4" & 1 1/2" (31.7mm to 38.1mm), with capacities to 91 gpm (5.7lps), heads to 72 feet (21.9m).

MATERIALS OF CONSTRUCTION

- Gray iron casing
- Impeller material—consult factory
- Standard fluorocarbon seal
- Optional seals and gaskets available—consult factory



This chart represents only a small cross-section of models available. Specifications are subject to change. Consult your Gorman-Rupp distributor for detailed information.



Learn More about Gorman-Rupp 80 Series Pumps

For more information on Gorman-Rupp Petroleum pumps go to www.GRpumps.com



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1 1/4" Through 8" Pedestal Pumps

Pumps range in sizes from 1 1/4" to 8" (31.7mm to 200mm), capacities to 2100 gpm (133lps), heads to 210 feet (64m).

MATERIALS OF CONSTRUCTION

- Gray iron casing
- Impeller material—consult factory
- Standard fluorocarbon seal
- Optional seals and gaskets available—consult factory

