

YZ



RAMPARTS® Series Air Driven Diaphragm Pump

Model 60P

Size 6" x 6"

PUMP SPECIFICATIONS

Size: 6" x 6" (152 mm x 152 mm) - ASA 125# Flanges. Handles up to 2-1/2" (63,5 mm) Diameter Spherical Solids (Limited by Check Valve).

Pump Castings: Ductile Iron.

Diaphragm/Gaskets*: Chlorosulfonated Polyethylene (Hypalon® or Equivalent); Chloroprene (Neoprene® or Equivalent); Ethylene Propylene Diene Monomer (Nordel® or Equivalent); Nitrile (Buna-N).

Air Cylinder: Steel Casing; Ductile Iron Piston; Glass-Filled Fluoro Plastic (Teflon® or Equivalent) Piston Seals; Chrome Plated Shaft and Tube; Polyamide (Duralon® or Equivalent) Rod Bearing; Pressure-Activated Polyurethane Shaft Seal; Stroke Indicator Rod.

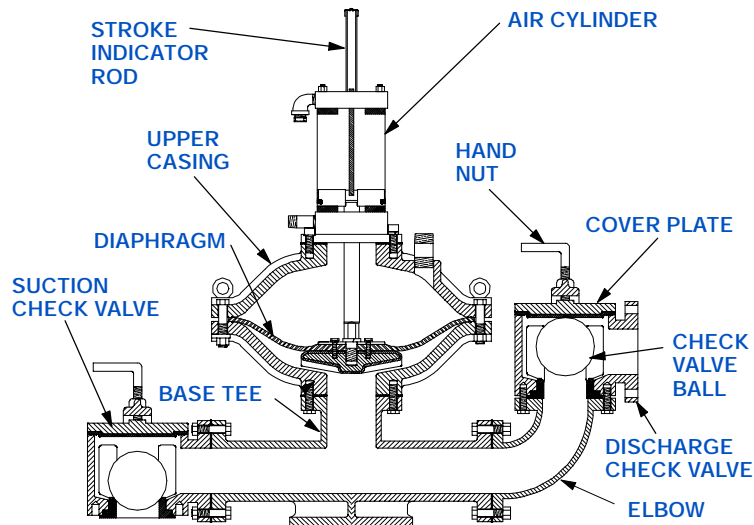
Check Valves: Ball Type, 90° Quick Opening; Ductile Iron.

Check Valve Balls: Urethane.

Check Valve Seats: Steel.

* Other Materials Available Upon Request.

Duralon, Hypalon, Neoprene, Nordel, Nylon, Teflon and Viton are Registered Trademarks of the DuPont Corp.



RECOMMENDED PERFORMANCE RANGE

0-30 Strokes per Minute.

0-250 GPM (0,0-15,8 Liters per Second).

20-150 Feet (6,1-45,7 Meters) Discharge Head.

Maximum Suction Lift 20 Feet (6,1 Meters).

Consult The Performance Curve For Performance Maximums.

PUMP OPTIONS

Pulsation Stabilizers or Air Chambers; Stabilizer/Chamber Mounting Tees; Suction Elbow; Pump Stands with or Without Casters; Diaphragm Failure Detection; Flap Check Valves (Up to 4" [102 mm] solids).

CONTROL OPTIONS**

Control Panels: Nema 4X Fiberglass Enclosure; Dual Pressure Adjustments; Solid State/Digital; 115 Volt. Consult the Factory for Available Control Panels.

Air Controls: External to Pump; Easily Serviced; Replaceable Filter and Muffler Element.

** Pump Warranty Void If Not Operated With Gorman-Rupp or Gorman-Rupp-Approved Control.



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Specifications Subject to Change Without Notice

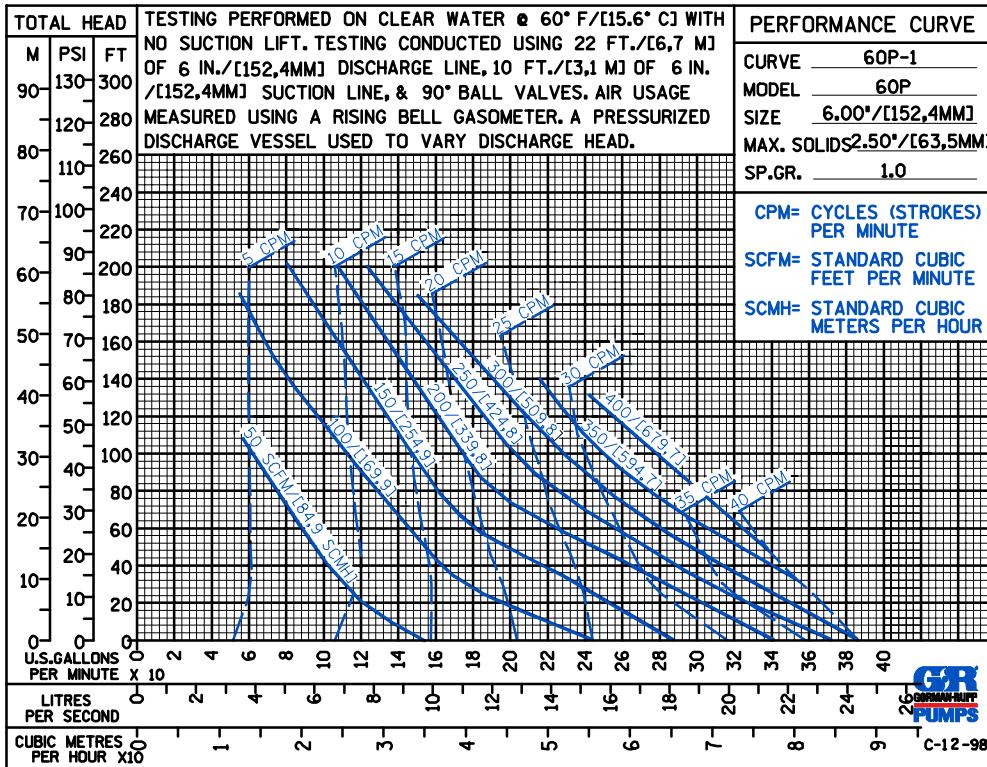
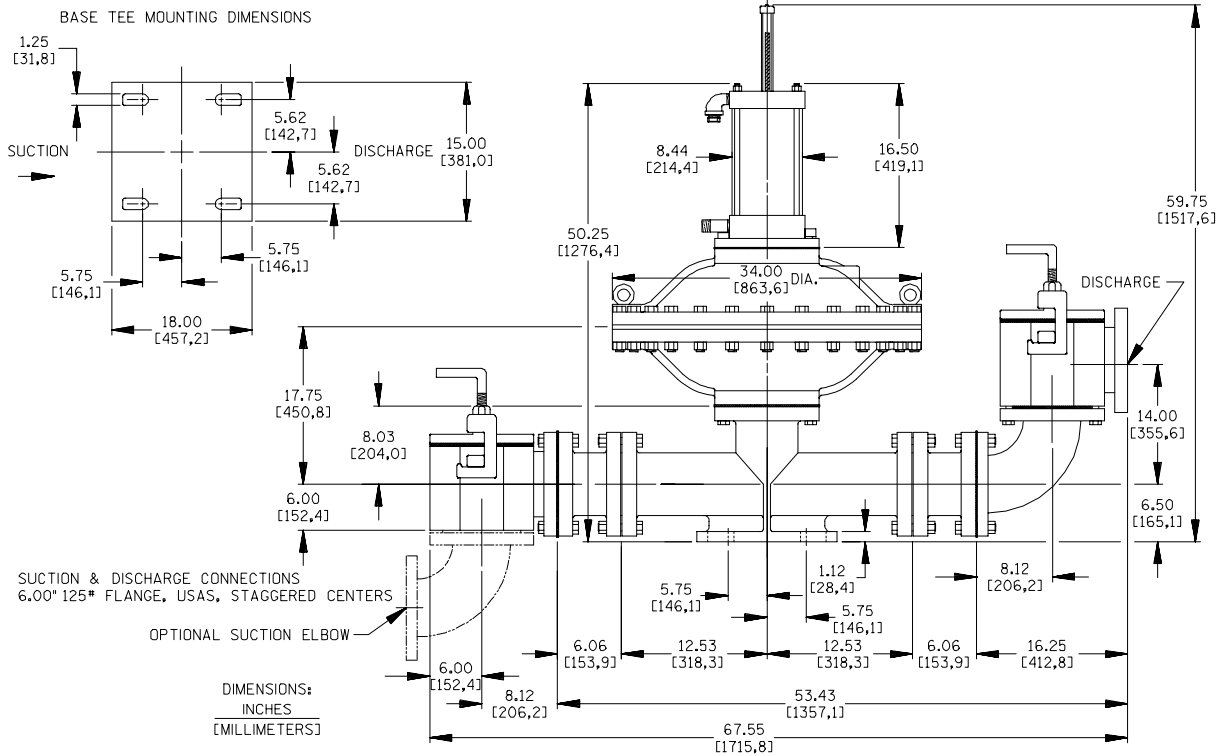
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Specification Data

APPROXIMATE
DIMENSIONS and WEIGHTS

NET WEIGHT: 2175 LBS. (987 KG.)
SHIPPING WEIGHT: 2650 LBS. (1202 KG.)
EXPORT CRATE: 80 CU. FT. (2,3 CU. M.)

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