

## Basic Pedestal

ACE

## Self Priming Centrifugal Pump



Model 88B2-B

Size 8" x 8"

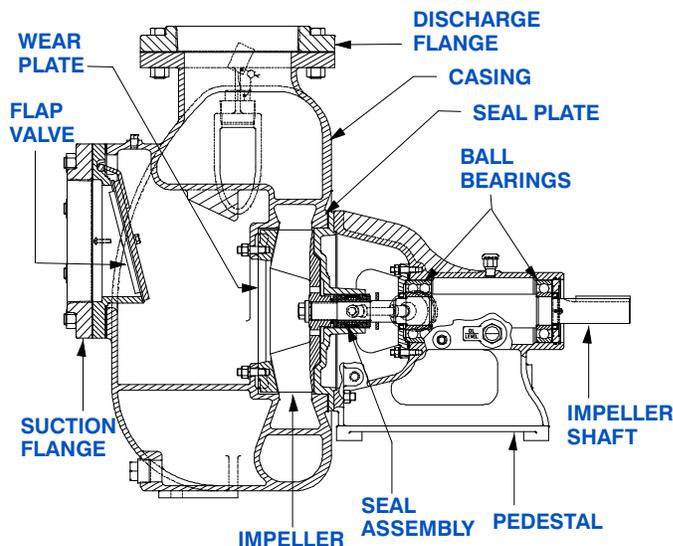
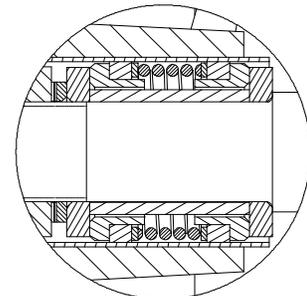
## PUMP SPECIFICATIONS

**Size:** 8" x 8" (203 mm x 203 mm) NPT - Female.**Casing:** Gray Iron 30.

Maximum Operating Pressure 75 psi (517 kPa).\*

**Semi-Open Type, Three Vane Impeller:** Gray Iron 30.

Handles 2 3/8" (60,5 mm) Diameter Spherical Solids.

**Impeller Shaft:** Alloy Steel 4150.**Replaceable Wear Plate:** Gray Iron 30.**Pedestal:** Gray Iron 30.**Seal Plate:** Gray Iron 30.**Seal Liner:** Copper Alloy C26000.**Flap Valve:** Buna-N and Steel.**Radial Bearing:** Open Single Row Ball.**Thrust Bearing:** Open Double Row Ball.**Bearing Lubrication:** SAE 30 Non-Detergent Oil.**Flanges:** Gray Iron 30.**Gaskets:** Vegetable Fiber.**O-Ring:** Buna-N**Hardware:** Standard Plated Steel and Stainless Steel.**Oil Level Sight Gauge.****Strainer.****Optional Equipment:** Consult Factory.*\*Consult Factory for Applications Exceeding Maximum Pressure and/or Temperature Indicated.***WARNING!****Do not use in explosive atmosphere or for pumping volatile flammable liquids.****SEAL DETAIL** Double, Grease Lubricated with Spring-Loaded Grease Cup. Sintered Bronze Stationary Seal Seats. Steel Rotating Faces. Neoprene Packing Rings. Maximum Temperature of Liquid Pumped, 110°F (43°C). Maximum Suction Pressure 10 psi (69 kPa).\*

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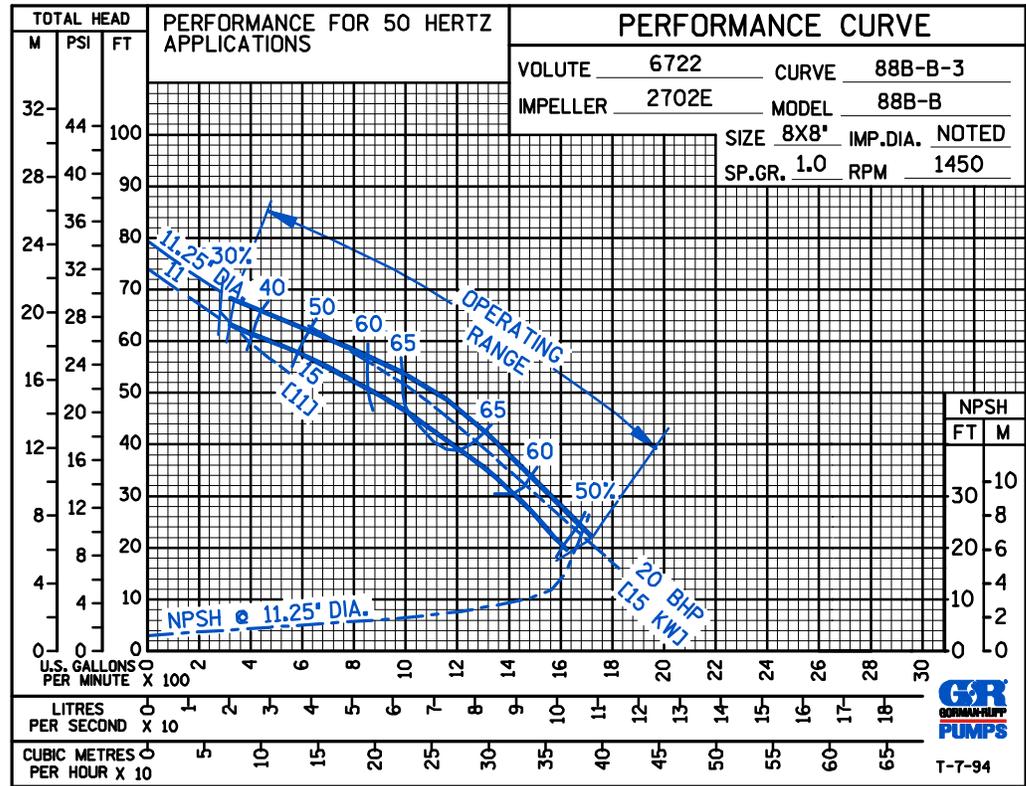
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ACE

50 HERTZ  
PERFORMANCE  
BASED ON  
WATER



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