

7800 Series **Horizontal Pumps**

11032-JP 1750 RPM

Gusher 7800 Series Horizontal pumps provide years of trouble-free, low maintenance operation. If service is needed beyond standard periodic lubrication, the back pullout design cuts downtime to a minimum.

With the back pullout design, all pump components are removed and reinstalled without disconnecting the piping. After completing repairs (typically replacement of the seal assembly or shaft sleeve) the pump is quickly returned to operation.



Key Specifications

Type: Centrifugal, End Suction

Flow: Up to 180 gpm **Head:** Up to 48' TDH Liquid Temp: Max 180° F

Max Solid Size: .68"

Motor Type: Standard JP Motor

Intake: 3" Discharge: 3"

Power: 1 hp, 1.5 hp, 2 hp, 3 hp and 5 hp

Features

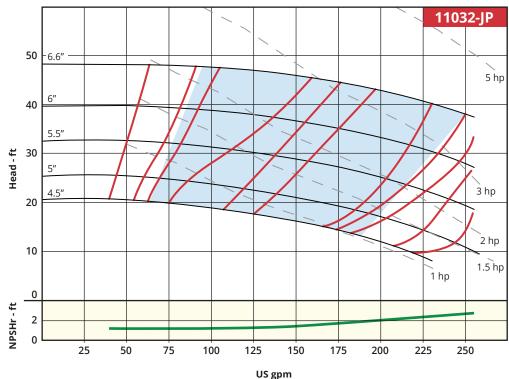
- Back pullout design reduces service downtime
- Durable one-piece shaft eliminates risk of coupling misalignment
- Renewable shaft sleeve protects shaft from wear
- Mechanical seal prevents leakage
- Enclosed impeller for maximum efficiency

Options

- Cast Iron or 316 Stainless Steel construction
- Choice of 1 or 3 phase motor
- Multiple mechanical seal materials
- Impeller variations: 316 Stainless Steel
- Seal flush line addition
- Long coupled design (CBM model pumps)



Recommended Operating Range



11032-JP are available in 1 hp, 1.5 hp, 2 hp, 3 hp and 5 hp models.

Choice of materials

Low Maintenance

Long service life

Back pullout design

• Renewable shaft sleeve

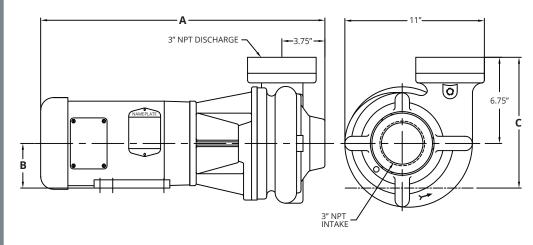
Custom Design

- Choice of seals
- Choice of impellers

Applications

- Machine tool coolant systems
- Cooling towers and chillers
- Industrial spray washers
- Industrial washing machines
- Paint/Ecoat paint systems
- Paper pulp
- Wastewater
- Water purification

Dimensions*



НР	Total Length (A)	Motor Center to Foot (B)	Total Height (C)	Weight (lbs)
1	23.75"	3.50"	10.25"	100
1.5	24.50"	3.50"	10.25"	110
2	24.50"	3.50"	10.25"	110
3	23.00"	4.50"	11.25"	140
5	24.44"	4.50"	11.25"	180

*For reference only; not for construction. Contact Gusher Engineering for certified drawings.



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