



An Ingersoll Rand Business



# SERIES 60

## 1-1/4" x 1" End Suction Centrifugal Pump

The Series 60 pump delivers exceptional efficiency and durability for a wide range of applications, including agricultural, commercial, industrial, and OEM systems. Designed for reliability, it is close-coupled to standard NEMA "C" face motors for simplified installation and maintenance.

### Robust Construction

- High-quality cast iron body for strength and longevity
- Bronze impellers and stainless steel fasteners for superior corrosion resistance
- Dynamically balanced impellers for improved efficiency and extended bearing life
- Standard carbon/ceramic/Viton mechanical seal-self-adjusting and resistant to corrosion, suitable for most liquids

### Flexible Configurations

Available in multiple options to meet diverse requirements:

- Close-coupled models
- Hydraulic motor-driven versions
- MP PumPAK® assembly for quick mounting to NEMA C frame motors

### SPECIFICATIONS:

<b>Suction / Discharge</b>	1-1/4" x 1" NPT
<b>Materials of Construction</b>	Cast Iron, Ductile Iron
<b>Flow</b>	Up to 65 GPM (14.8 m <sup>3</sup> /h)
<b>Head Feet</b>	Up to 112' (34.1 m)
<b>Impeller</b>	5.47" (138.9 mm) enclosed, Cast Iron, Bronze or Aluminum
<b>Motor</b>	Up to 2 HP (1.47 kW)
<b>Seal</b>	Special seal material combinations available (consult factory), Standard carbon / ceramic / Viton
<b>Drive Options</b>	Close coupled 56C Hydraulic motor 0.37 cu. in. (6.06 cm <sup>3</sup> ) Hydraulic motor 0.45 cu. in. (7.37 cm <sup>3</sup> ) Hydraulic motor 0.58 cu. in. (9.50 cm <sup>3</sup> ) PumPAK® (without motor)
<b>Max Solid Size</b>	.11" (2.79 mm)

### Application:

- Agricultural
- Commercial
- Industrial
- OEM



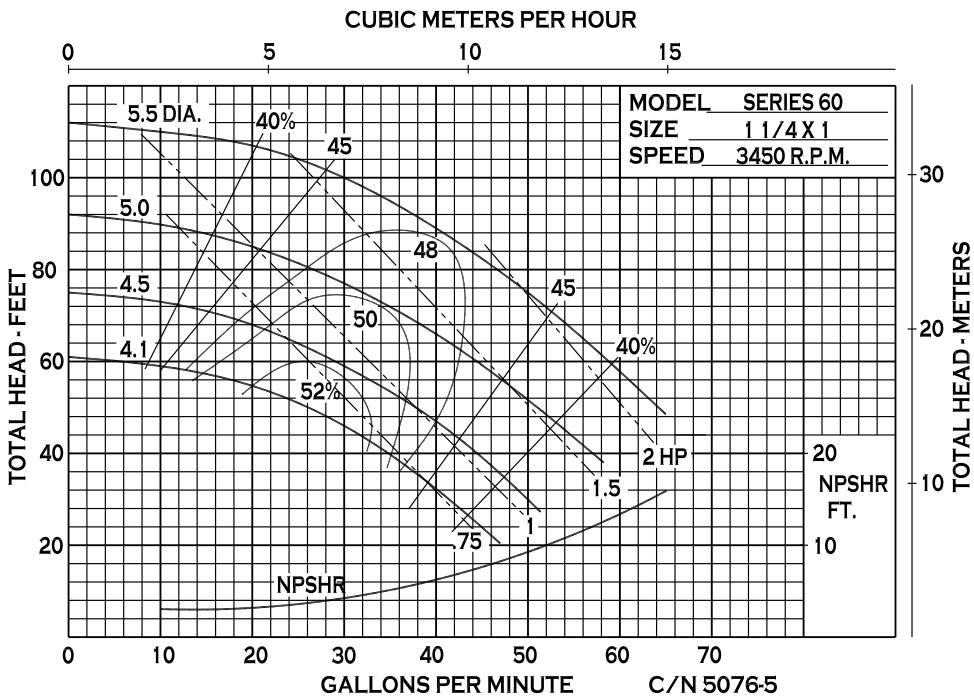
12500 South Pulaski Road  
Alsip, IL 60803, USA  
Phone (800) 563-8006



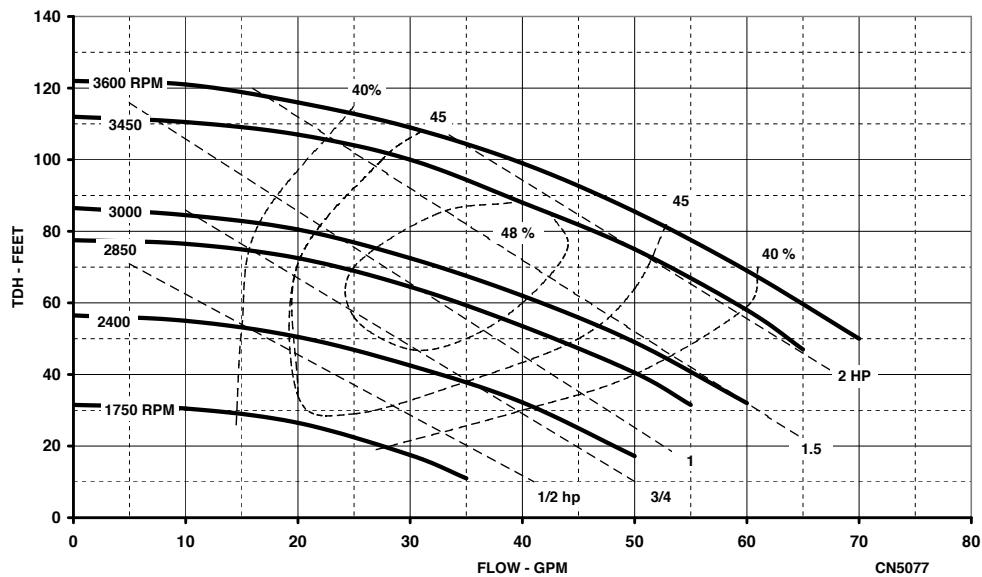
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## PERFORMANCE CURVES



SERIES 60  
5.50 Impeller



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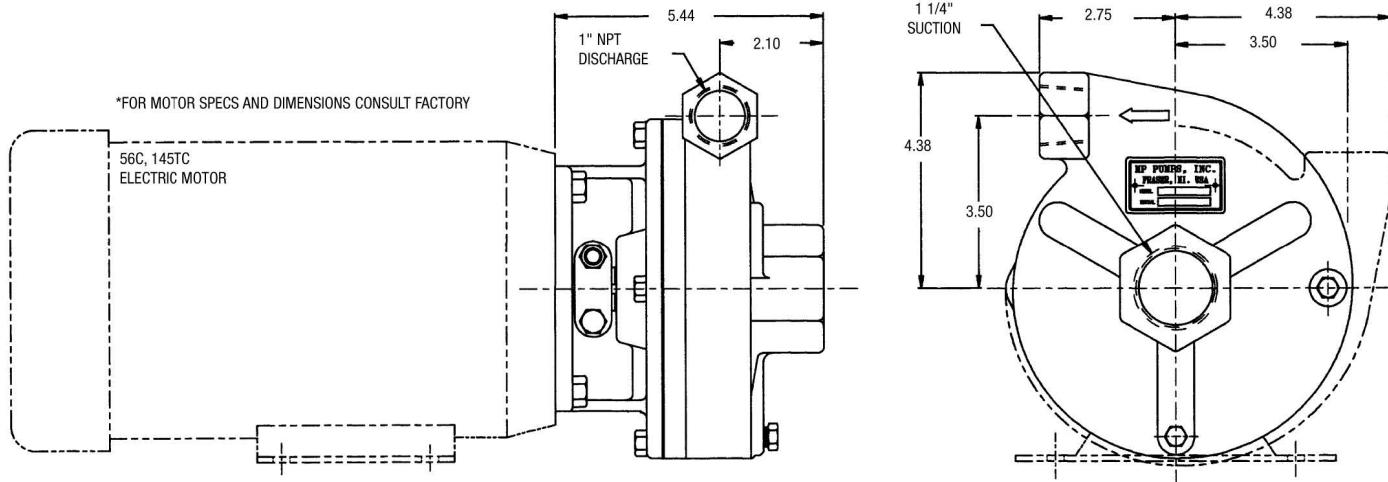
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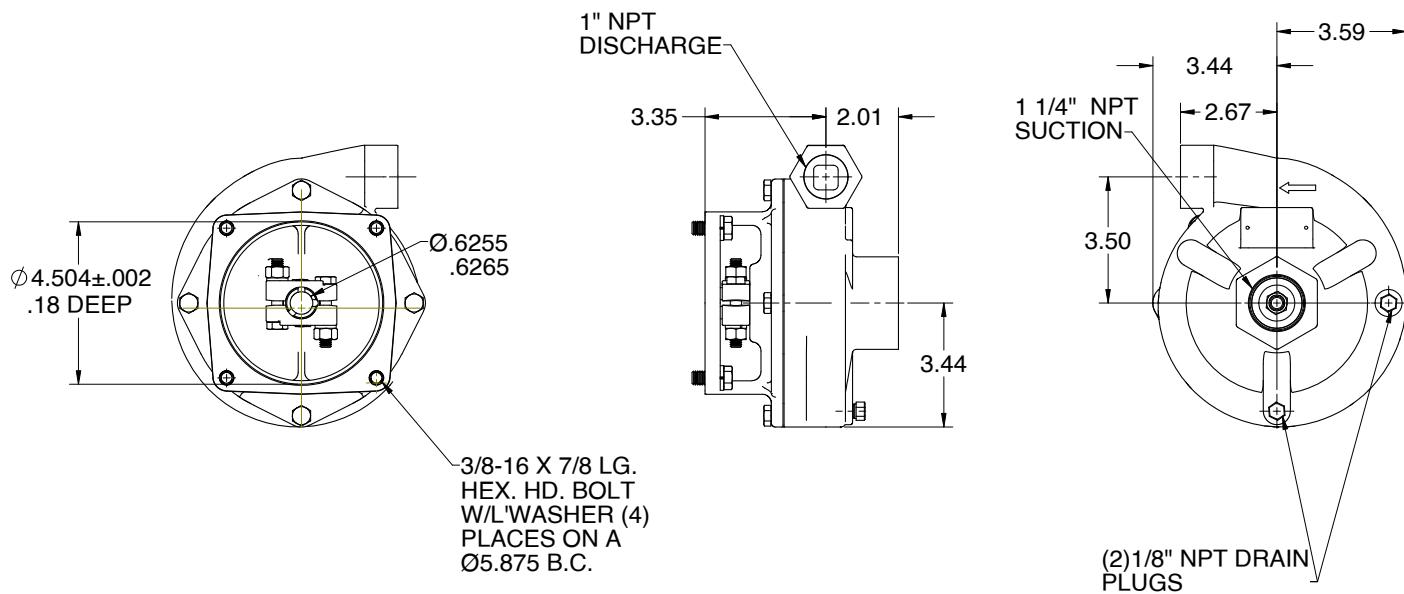
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## DIMENSIONS



## S-60 PUMPAK INSTALLATION (MP27667)



\* For complete parts lists and troubleshooting guidance, please refer to the MP Pumps Installation Operation & Maintenance (IOM) Manual.

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