



# STP1010 Data Sheet

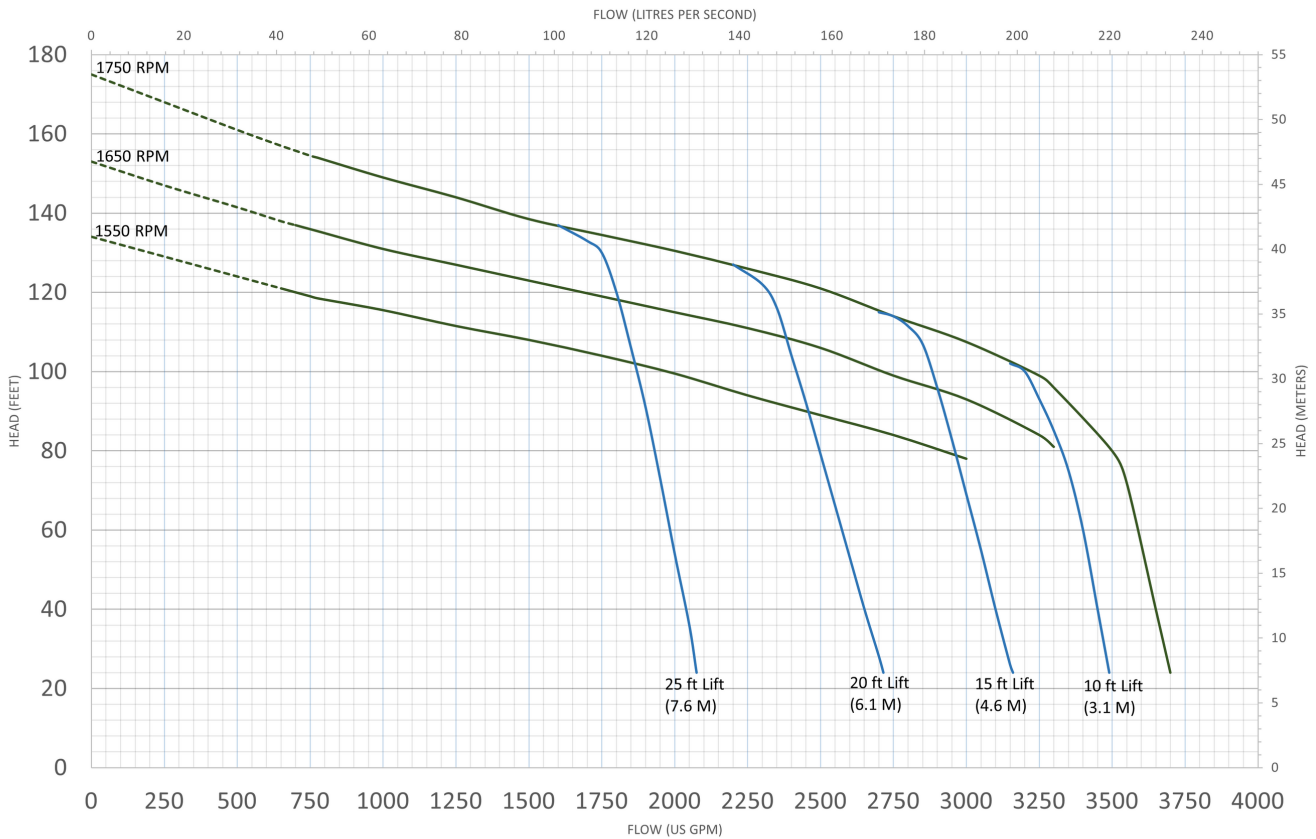
## 10" x 10" Self Prime Trash Pump

Pump and parts 100% interchangeable with Gorman Rupp Super-T Series®

### Performance Curve

10" x 10" Self Prime Pump w/ 173 HP Engine  
Performance Curve

VOLUTE	T-38222-701	Model	STP1010
IMPELLER	T-38615-072	IMP. DIA.	13.25"
SIZE	10" X 10"	RPM	1550-1750
ENGINE	173 HP		



### General Specifications

<b>Suction Connection</b>	10 in Flange
<b>Delivery Connection</b>	10 in Flange
<b>Max Flow</b>	3290 USGPM*
<b>Shutoff Head</b>	175 ft
<b>Max Solids Handling</b>	3 in
<b>Fuel Capacity</b>	100 US Gal
<b>Max Impeller Dia.</b>	13.25 in



\*Larger pipes may be required for maximum flows. A typical picture of an open-unit pump is shown. Please contact Amco Pumps for further details. All information is approximate and for guidance only. Gorman Rupp (R) and Super-T (R) used for reference purposes only.



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## 10" x 10" Self Prime Trash Pump

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### Features

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#### AUTOSTART COMPATIBLE

#### EASY CLEANING AND CLEARING

INTERNAL INSPECTION CAN BE CARRIED OUT QUICKLY AND SAFELY VIA REMOVAL OF THE CLEANOUT COVER WITHOUT PIPE REMOVAL.

#### INTERCHANGEABLE PARTS

EASILY REMOVEABLE AND INTERCHANGEABLE ROTATING ASSEMBLY WITH EXISTING PUMPS.

#### SIMPLE MAINTENANCE

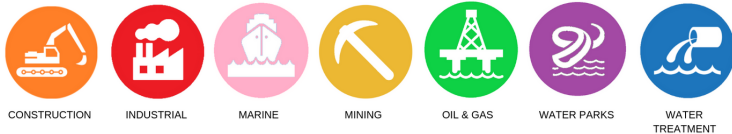
ROUTINE MAINTENANCE IS QUICK AND EASY WITH THE USE OF REGULAR TOOLS

#### SIGHT GLASSES

BUBBLE SIGHT GLASSES ALLOW FOR EASY VIEWING OF OIL LUBRICATION.

#### SUITABLE FOR MANY APPLICATIONS

INDUSTRIES WE SERVE INCLUDE:



### Options

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- Diesel or Electric Drive
- Integrated Fuel Tank Skid Mount
- Custom DOT Trailer Options
- Nedox or Epoxy Coating
- Custom Sound Enclosure 69dBA at 30'

### Materials

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- Durably constructed from Cast Iron parts, ASTM 48, Class 30
- Epoxy paint with poly urethane primer
- SS-316 and CD4MCu Internal wet end components available
- Mechanical Seal Cartridge is oil-lubricated, double floating, and self-aligning with silicon carbide rotating and stationary faces. 316 stainless steel stationary seat and 18-8 stainless steel cage and spring. Fluorocarbon elastomers.

### Contact Us

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24 MONTHS PARTS AND LABOR  
LTD WARRANTY