# *2<sup>°</sup>* & *3<sup>°</sup>* Self-Priming Engine Driven Trash Pumps

- Cast Aluminum with Cast Iron Wearparts
- Silicon Carbide/Viton® Mechanical Seal
- EPDM/EPR O-Rings Standard with Optional Viton<sup>®</sup>
- 2" or 3" Removable Male NPT Suction and Discharge Ports
- Discharge Rotates in 90° Increments
- Engine Options: Honda, LCT Storm Force Gasoline or Hatz Diesel Engines
- Easy Clean Out with One Tool Serviceability
- Maximum Solids Handling up to 1-1/4"
- Solids Handling and Dirty Water Design

Model

2S5XHR

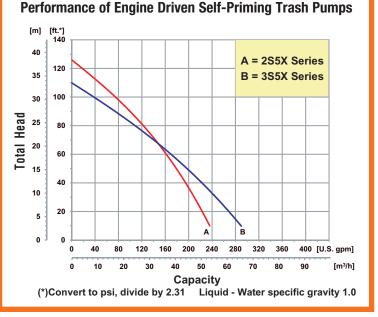
- Maximum Flow up to 290 GPM
- Maximum Head up to 125 Ft.
- Self-Priming to 26 Ft.
- Wheel Kit Optional



#### Model 3S5XLR

**GORMAN-RUPP** 

IPT Portable High Volume, Self-priming Centrifugal Trash pumps come standard with a cast iron impeller to resist abrasion and **one tool serviceability** for easy cleanout. Pumps are designed to handle liquids with solids content or dissolved solids and debris. All pumps feature aluminum housing, cast iron wearparts, built-in check valve, suction strainer and heavy duty steel roll frame. Heavy duty cast iron flanges with male NPT threads that rotates in 90° increments. Easy access fill plug on discharge port.



400 Spring Street • Royersford, PA 19468 USA

## www.amtpump.com • 888-amt-pump (268-7867)

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For use with nonflammable liquids compatible with pump component materials. Viton\* and Teflon\* are registered trademarks of E. I. Dupont.

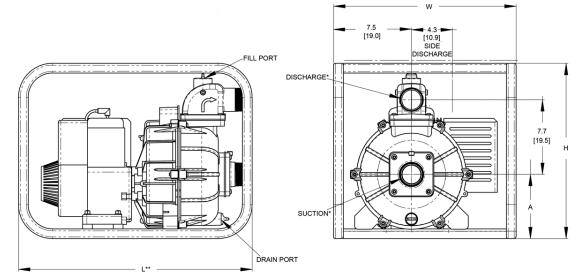


**Engine Driven Self-Priming Trash Pumps** 

## 2" Trash Pumps

Model	HP Class +	Curve	Port	Driver	Seal	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
2S5XLR	5 HP	А	2" NPT	LCT 208CC <sup>▲</sup>	Viton <sup>®</sup> / SIC-SIC	2.2	0.71/2.7	90
2S5XHR	5 HP	А	2" NPT	Honda GX160≜	Viton <sup>®</sup> / SIC-SIC	2.0	0.82/3.1	90
2S7XZR	5 HP	А	2" NPT	Hatz Diesel 1B30	Viton®/ SIC-SIC	2.7	1.32/5.0	156

Construction: Cast Aluminum with Cast Iron Components (
 HP Class represents market category and is not intended to define actual horsepower Maximum Solids Handling Capacity: 1" Diameter



### **3" Trash Pumps**

Model	HP Class +	Curve	Port	Driver	Seal	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
3S5XLR	5 HP	В	3" NPT	LCT 208CC <sup>▲</sup>	Viton®/ SIC-SIC	2.2	0.71/2.7	100
3S5XHR	5 HP	В	3" NPT	Honda GX200▲	Viton®/ SIC-SIC	2.5	0.82/3.1	100
3S7XZR	5 HP	В	3" NPT	Hatz Diesel 1B30	Viton®/ SIC-SIC	2.7	0.79/3.0	160

#### Construction: Cast Aluminum with Cast Iron Components

(•) HP Class represents market category and is not intended to define actual horsepower.
 A Oil Alert Included

 Model
 L\*\*
 W
 H
 A

 2\$55X/3\$55X\*
 24.0 [60.9]
 19.5 [49.5]
 19.9 [50.5]
 7.4 [18.7]

 2\$57X/3\$X7X\*
 31.0 [78.7]
 22.5 [57.1]
 23.6 [59.9]
 7.9 [20.0]

(\*) Standard NPT (Male) Pipe Thread.

(\*\*) This dimension may vary due to engine manufacturer's specifications. NOTE: Dimensions are in inches (centimeters) and have a tolerance of  $\pm$  1/8"

Standard Features

- Cast Iron Impeller
- One Tool Serviceability Tool Included with Engine Driven Models
- Silicon Carbide Mechanical Seal with Graphite Impregnated Seat and Viton® Elastomers
- Heavy Duty Steel Roll Frame and Strainer Included
- Built-in EPDM/EPR Check Valve
- Removable/Replaceable Cast Iron Suction/Discharge Ports
- Discharge Port Rotates in 90° Increments
- Choice of Honda, LCT Storm Force Gasoline or Hatz Diesel Engine
- Vibration Dampening Feet

#### Maximum Solids Handling Capacity: 1¼" Diameter

5/8" Threaded Pump Kit - Cast Aluminum

Model*	Seal Type & Elastomer/Faces	Mounting	Ship Wt. (Lbs.)
2 <b>S</b> 5X	Viton®/ SIC-SIC	Handle	40
385X	Viton®/ SIC-SIC	Handle	45

\*Does not include roll cage or engine, unassembled

- Maximum Temperature 180° F
- Optional Viton<sup>®</sup> O-ring / Check Valve Available
- Pedestal Version Available
- Optional Wheel Kit Available
- QSP Quick Ship Pumps for Many Models

A Gorman-Rupp Company

Manufacturer of AMT & IPT Pumps 400 Spring Street • Royersford, PA 19468 USA www.amtpump.com • 888-amt-pump (268-7867)



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