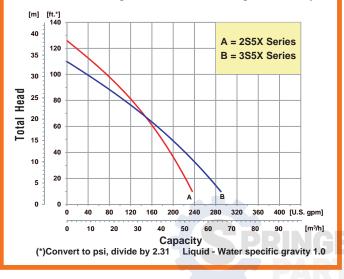
2" & 3" Self-Priming Engine Driven Trash Pumps

- Cast Aluminum with Cast Iron Wearparts
- Silicon Carbide/Viton[®] Mechanical Seal
- EPDM/EPR O-Rings Standard with Optional Viton[®]
- 2" or 3" Removable Male NPT Suction and Discharge Ports
- Discharge Rotates in 90° Increments
- Engine Options: Honda, CRX 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
- Maximum Flow up to 290 GPM
- Maximum Head up to 125 Ft.
- Self-Priming to 26 Ft.
- Wheel Kit Optional

Performance of Engine Driven Self-Priming Trash Pumps



400 Spring Street • Royersford, PA 19468 USA

Model

2S5XHR

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

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

ENG-13

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A Gorman-Rupp Compar

Model

3S5XFR

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

Springer Pumps, LLC Springer Parts® Websites: www.springerpumps.com www.springerparts.com

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.



2" Trash Pumps

Mode	HP Class▲	Curve	Port	Driver	Seal	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
2S5XF	S HP	A	2" NPT	CRX 210CC	Viton/SIC-SIC	2.0	0.87/3.3	90
2S5XH	R 5 HP	Α	2" NPT	Honda GX160	Viton/SIC-SIC	2.0	0.82/3.1	90
2 S 7XZ	3 5 HP	A	2" NPT	Hatz Diesel 1B30	Viton/SIC-SIC	2.7	1.32/5.0	130

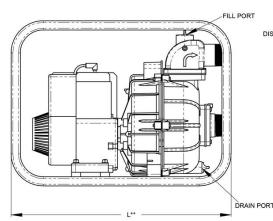
Construction: Cast Aluminum with Cast Iron Components

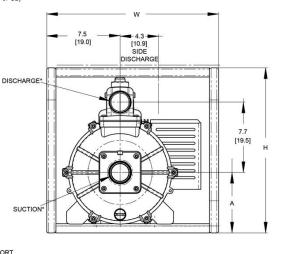
(*) HP Class represents market category and is not intended to define actual horsepower

++ 12V DC Electric Start (Battery Not Included—use BCI Group: U1 or U2)

▲ Oil Alert Included

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.)
3S5XFR	5 HP	В	3" NPT	CRX 210CC	Viton/SIC-SIC	2.0	0.87/3.3	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	135

Construction: Cast Aluminum with Cast Iron Components

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

++ 12V DC Electric Start (Battery Not Included—use BCI Group: U1 or U2)

Oil Alert Included

Model	Model L**		Н	A	
2S5X/3S5X	24.0 [60.9]	19.5 [49.5]	19.9 [50.5]	7.4 [18.7]	
2S7X/3S7X	31.0 [78.7]	22.5 [57.1]	23.6 [59.9]	7.9 [20.0]	

*Does not include roll cage or engine, unassembled

Maximum Solids Handling Capacity: 1 1/4" Diameter

5/8" Threaded Pump Kit - Cast Aluminum

Model*	Seal Type & Elastomer/Faces	Mounting	Ship Wt. (Lbs.)
2S5X	Viton/SIC-SIC	Handle	40
3S5X	Viton/SIC-SIC	Handle	45

(*) Standard NPT (Male) Pipe Thread.

One Tool Serviceability Tool Included with

Impregnated Seat and Viton® Elastomers

Heavy Duty Steel Roll Frame and Strainer

• Silicon Carbide Mechanical Seal with Graphite

(**) 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

- Built-in EPDM/EPR Check Valve
- · Removable/Replaceable Cast Iron Suction/Discharge Ports
- Discharge Port Rotates in 90° Increments
- Choice of Honda, CRX Gasoline or Hatz Diesel Engine
- · Vibration Dampening Feet



- Optional Viton[®] O-ring / Check Valve Available
- · Pedestal Version Available
- Optional Wheel Kit Available
- · QSP Quick Ship Pumps for Many Models



· Cast Iron Impeller

Engine Driven Models

Manufacturer of AMT & IPT Pumps

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