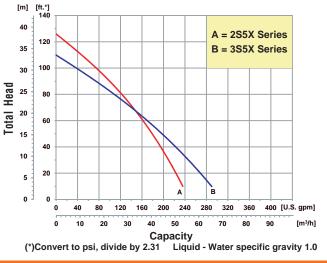


IPT Portable High Volume, Self-priming Centrifugal Trash pumps come standard with a cast iron impeller to resist abrasion and **one tool serviceability** for easy cleanout. Pumps are designed to handle liquids with solids content or dissolved solids and debris. All pumps feature aluminum housing, cast 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.

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







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.

Tel: 866-777-6060 Fax: 866-777-6383 Springer Pumps, LLC

400 Spring Street • Royersford, PA 19468 USA

Website: www.springerpumps.com Int'l: +001 267 404 2910



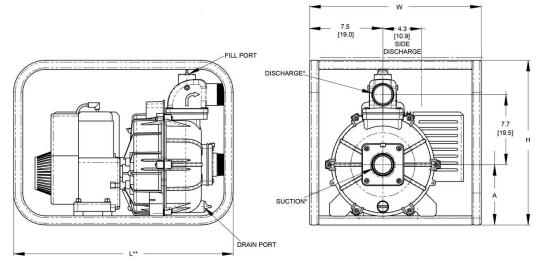
Engine Driven Self-Priming Trash Pumps

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 [▲]	Viton® / SIC-SIC	2.2	0.71/2.7	90
2S5XHR	5 HP	А	2" NPT	Honda GX160▲	Viton® / 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	130

Construction: Cast Aluminum with Cast Iron Components

Maximum Solids Handling Capacity: 1" Diameter (*) HP Class represents market category and is not intended to define actual horsepower



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 [▲]	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	135

Construction: Cast Aluminum with Cast Iron Components

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

Model	L**	W	Н	А
2S5X/3S5X*	24.0 [60.9]	19.5 [49.5]	19.9 [50.5]	7.4 [18.7]
2S7X/3X7X*	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 ± 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



Manufacturer of AMT & IPT Pumps 400 Spring Street • Royersford, PA 19468 USA

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Springer Pumps, LLC

Website: www.springerpumps.com Int'l: +001 267 404 2910

Maximum Solids Handling Capacity: 1¼" 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

*Does not include roll cage or engine, unassembled

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

