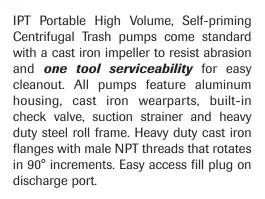
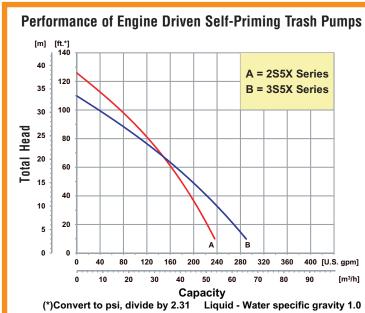


2" & 3" Engine Driven Self-Priming Trash Pumps

- 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, B & S
  Vanguard Gasoline or Hatz Diesel
  Engines
- Easy Clean Out with One Tool Serviceability
- Maximum Solids Handling up to 1-1/4"
- Maximum Flow up to 290 GPM
- Maximum Head up to 125 Ft.
- Self-Priming to 26 Ft.
- Wheel Kit Optional









# **Engine Driven Self-Priming Trash Pumps**

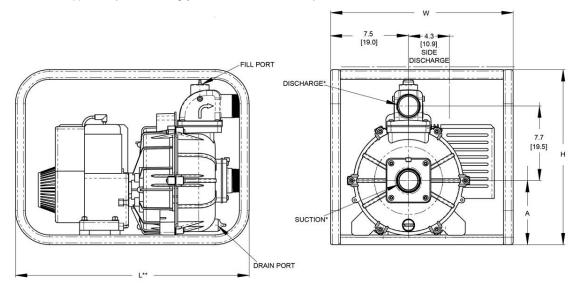
# 2" Trash Pumps

Model	HP Class *	Curve	Port	Driver	Seal	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
2S5XAR	5 HP	Α	2" NPT	B & S Vanguard▲	Viton®/SIC-SIC	1.3	0.87/3.3	90
2S5XHR	5 HP	Α	2" NPT	Honda GX160▲	Viton®/SIC-SIC	2.0	0.82/3.1	90
2S5XZR	5 HP	Α	2" NPT	Hatz Diesel 1B20	Viton®/SIC-SIC	2.7	0.79/3.0	115

**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.)
3S5XAR	5 HP	В	3" NPT	B & S Vanguard▲	Viton®/SIC-SIC	1.3	0.87/3.3	100
3S5XHR	5 HP	В	3" NPT	Honda GX160▲	Viton® / SIC-SIC	2.5	0.82/3.1	100
3S5XZR	5 HP	В	3" NPT	Hatz Diesel 1B20	Viton® / SIC-SIC	2.7	0.79/3.0	120

**Construction: Cast Aluminum with Cast Iron Components** 

**Maximum Solids Handling Capacity:** 

11/4" Diameter

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

Model	DIS*	SUC*	L**	W**	Н
2S5X Series	2	2	24.0 [60.9]	19.5 [49.5]	19.9 [50.5]
3S5X Series	3	3	24.0 [60.9]	19.5 [49.5]	19.9 [50.5]

(*)	Standard	NPT	(Male)	Pine	Thread

NOTE: Dimensions are in inches (centimeters) and have a tolerance of  $\pm$  1/8".

Model	A		
Gas - 2\$5X/3\$5X	7.4 [18.7]		
Diesel - 2S5X/3S5X	7.9 [20.0]		

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

5/8" Threaded Pump Kit - Cast Aluminum

\*Does not include roll cage or engine, unassembled

### **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, B & S Vanguard Gasoline or Hatz Diesel Engine
- · Vibration Dampening Feet

- 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



## **Manufacturer of AMT & IPT Pumps**

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

