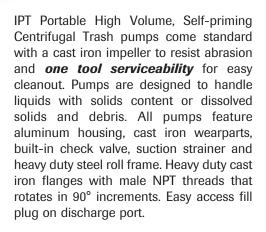
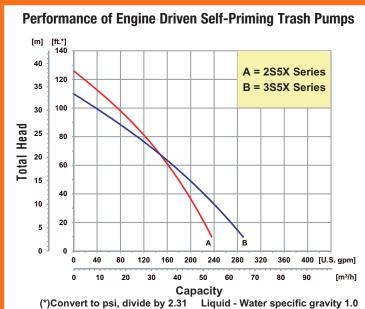


2"& 3" Self-Priming Engine Driven Trash Pumps

- 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, B & S
 Vanguard 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









Engine Driven Self-Priming Trash Pumps

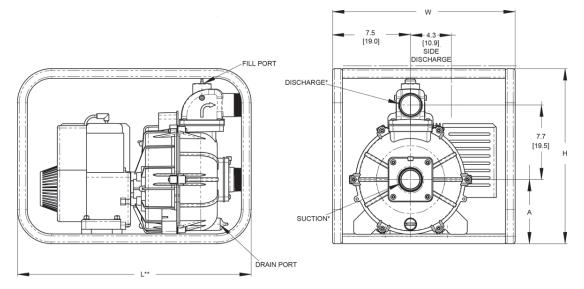
2" Trash Pumps

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
2S7XZR	5 HP	Α	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.)
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 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

Maximum	Solids	Handling	Capacity:
		11/4"	Diameter

Model L** W H A 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 \pm 1/8"

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

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

400 Spring Street • Royersford, PA 19468 USA

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

