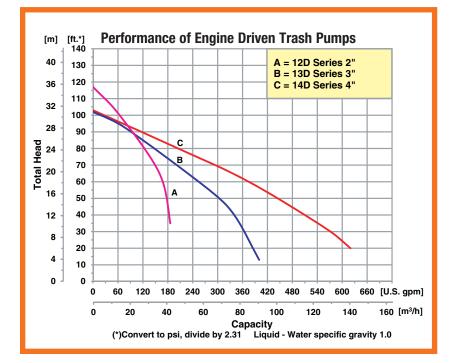


Self-Priming Engine Driven Trash Pumps

- Cast Aluminum Construction
- 2" to 4" NPT Port Size
- Solids Handling and Dirty Water Design
- Solids Handling to 2" Diameter
- Viton®/Silicon Carbide Mechanical Seals
- Self-Priming to 25 Ft.
- Available with 5 HP to 13 HP Honda Gasoline Engine
- Heavy Duty Steel Roll Frame
- Suction Strainer and 90°
 Discharge Elbow Included

The Gorman-Rupp line of Engine Driven Trash pumps are designed for applications which require high flow efficiency and solids handling capability. Pumps are constructed of heavy duty sand cast aluminum components featuring replaceable ductile iron impeller and steel wearplate. Simple front cleanout design permits easy removal of and debris trash without disconnecting hoses. Pumps are available with Honda gasoline engines. All are furnished with heavy-duty steel roll cages, suction strainers and 90° discharge elbows.









Self-Priming Engine Driven Trash Pumps

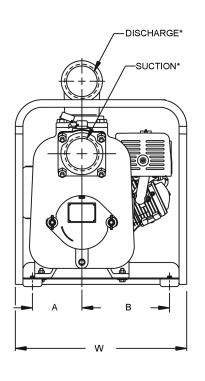
Pump Dimensional & Specification Data

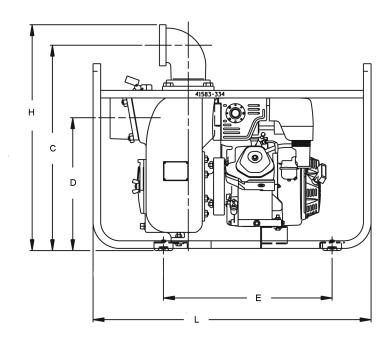
Model	Curve	Driver	Port Size (SUC x DIS)	Seal Type & Elastomer/Faces	Mounting	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
12D1-GX160	Α	Honda GX160▲	2" x 2"	Viton®/Silicon Carbide	Roll Cage	2.0	0.95/3.5	85
13D1-GX270	В	Honda GX270▲	3" x 3"	Viton®/Silicon Carbide	Roll Cage	2.7	1.6/6.1	135
14D1-GX390	С	Honda GX390▲	4" x 4"	Viton®/Silicon Carbide	Roll Cage	1.2	1.7/1.2	265

Construction: Cast Aluminum

▲ Oil Alert Included

Maximum Solids Handling Capacity: Up to 2" Diameter





Model	SUC*	DIS*	Α	В	C	D	E	L	W	Н
12D1-GX160	2	2	6.1 [15.4]	10.8 [27.4]	19.4 [49.2]	10.8 [27.4]	12.0 [30.4]	22.0 [55.8]	18.0 [45.7]	20.9 [53.0]
13D1-GX270	3	3	5.8 [14.7]	9.6 [24.3]	21.5 [54.6]	13.6 [34.5]	13.5 [34.2]	28.0 [71.1]	20.0 [50.8]	23.6 [59.9]
14D1-GX390	4	4	6.5 [16.5]	11.5 [29.2]	26.9 [68.3]	17.4 [44.1]	22.1 [56.1]	36.5 [92.7]	22.5 [57.1]	29.6 [75.1]

(*) Standard NPT (Female) pipe thread.

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

Standard Features

- Suction Strainer and 90° Discharge Elbow
- · Self-primes to 25 ft. with Built-in Flapper Valve
- Replaceable Ductile Iron Impeller and Steel Wearplate
- Maximum Temperature 160° F

- Maximum Operating Pressure to 78 PSI on 2" & 3"" pumps and 100 PSI on 4" pumps
- Viton® / Silicon Carbide Mechanical Seal
- Available with 5 HP to 13 HP Honda Gasoline Engine



Manufacturer of AMT & IPT Pumps

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

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1020