

Little GIANT[®] Pump Company

1.5-MDI-SC



Features

- Thermally Protected, Open, Fan Cooled Motor
- Sleeve Bearings
- 6' Power Cord with 3-Prong Plug
- Specific Gravity to 1.1
- Fluid Temperature to 150 Degrees F.
- Ambient Air Temperature to 77 Degrees F.
- NOTE: Consult your local distributor or the factory for applications with higher ambient temperatures, specific gravities and viscosities.

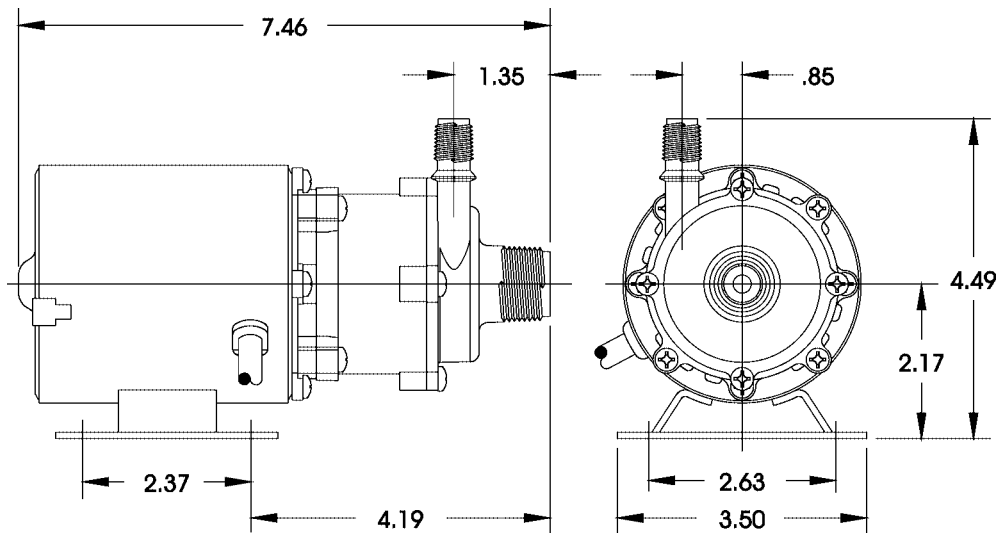
Construction

- Volute — Glass-filled Polypropylene
- Magnet Housing — Glass-filled Polypropylene
- Impeller — Glass-filled Polypropylene
- Shaft — Ceramic
- Thrust Washers — Ceramic
- O-Ring — Viton[®]

The Little Giant 1.5-MDI-SC series features leakproof, seal-less magnetic drives and are designed for in-line, non submersible use. Volute, magnet housing and impeller are glass-filled polypropylene for excellent chemical resistance. Ceramic shaft and thrust washers are 99.5% pure alumina for excellent wear and trouble-free service.

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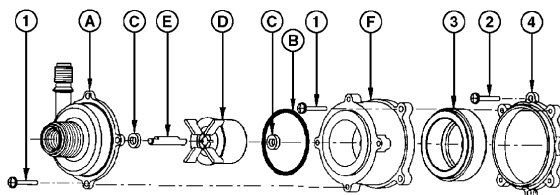
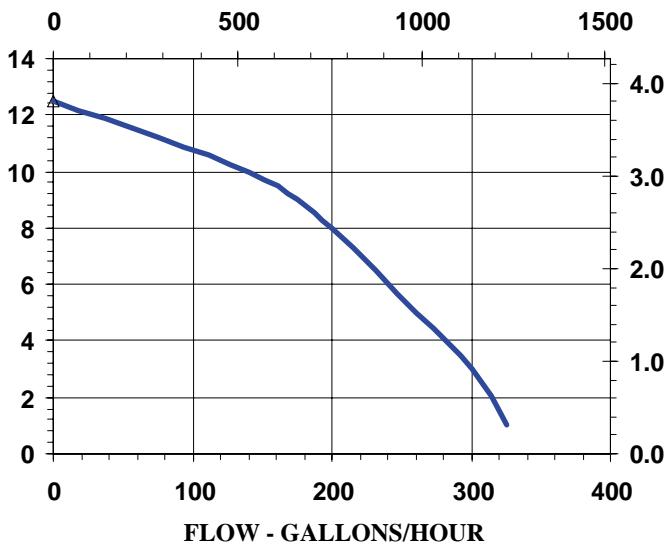


NOTE: Designs and dimensions may vary for various reasons (i.e. type of motor). This information should be used as general guide rather than an unqualified guarantee. Specifications are subject to change without prior notice.

Specifications

Model No.	Item No.	Intake	Discharge	Listing(s)	HP	Volts	Hertz	Amps	Watts	Performance (GPH @ Head)				Shut Off Feet	Pwr. PSI	Pwr. Cord (ft)	Weight (Lbs.)
										1'	3'	5'	8'				
1.5-MDI-SC	589201	3/4" MNPT/ 3/8" FNPT	1/4" MNPT	UR/C-CSA	1/35	115	60	1.1	88	325	300	260	200	12.5	5.4	6	4.25

FLOW - LITERS/HOUR



Replacement Parts

ITEM	PART NO.	DESCRIPTION
A	189001	Volute
B	924132	O-Ring
C	921077	Thrust Washer
D	189010	Impeller
E	189042	Shaft
F	189047	Housing
1	901434	Screw
2	902443	Screw
3	189023	Drive Magnet
4	189046	Mtg. Bracket

Note: Parts A-F Contact Fluid.

For technical advice or service please take your pump into your local pump service center.
To order pump or parts or for pricing please go to the following links :

[Little Giant Pumps Home >>](#)

[Little Giant Pumps stock list >>](#)