

Little **GIANT**[®] Pump Company

5-MD-SC



Features

- Thermally Protected, Open, Fan Cooled, Permanent Split Capacitor Motor
- Sleeve Bearings
- 6' Power Cord with 3-Prong Plug (No plug on 230V)
- 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.

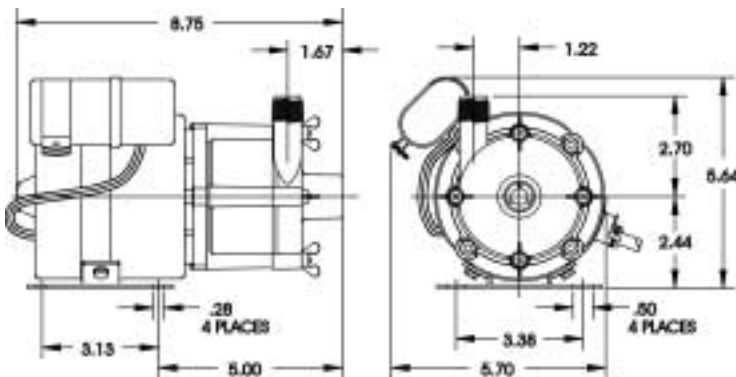
Construction

- Volute — Glass-lined Polypropylene
- Housing — Glass-filled Polypropylene
- Impeller — Glass-filled Polypropylene
- Shaft — Ceramic
- Thrust Washers — Ceramic
- O-Ring — Nitrile

The Little Giant MD-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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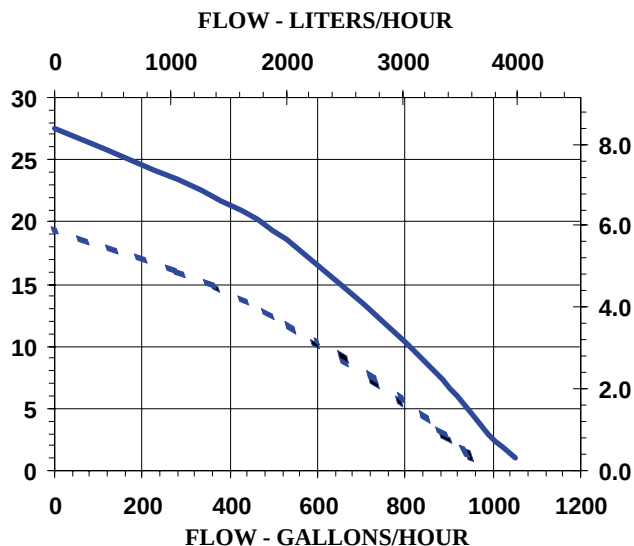
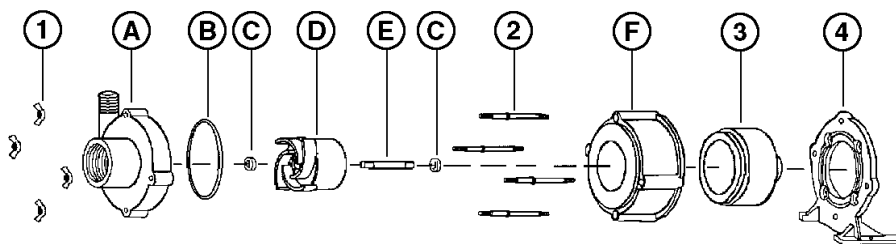
5-MD-SC



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	PSI	Pwr. Cord (ft)	Weight (Lbs.)
										1'	3'	6'	9'	15'				
5-MD-SC	583503	1" FNPT	1/2" MNPT	UR/C-CSA	1/8	115	50/60	2.0	208	1050	990	920	840	655	27.5	11.9	6	9.25
5-MD-SC	583513	1" FNPT	1/2" MNPT	UR/C-CSA	1/8	230	50/60	1.0/1.1	200/240	1050	990	920	840	655	27.5	11.9	6	9.25
5-MD-SC	583598	1" FNPT	1/2" MNPT	Pump Head Less Motor														2.00



Replacement Parts

ITEM	PART NO.	DESCRIPTION
A	183065	Volute
B	924007	O-Ring
C	921077	Thrust Washer
D	183139	Impeller
E	180057	Shaft
F	182005	Housing
1	920003	Wing Nut
2	911403	Stud, Collared
3	183602	Drive Magnet
4	183031	Mtg. Bracket

Note: Parts A-F Contact Fluid.

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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 :

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