

# Little **GIANT**<sup>®</sup> Pump Company

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## 3-MDI-SC

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### **Features**

Thermally Protected, Totally Enclosed,  
Permanent Split Capacitor 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.

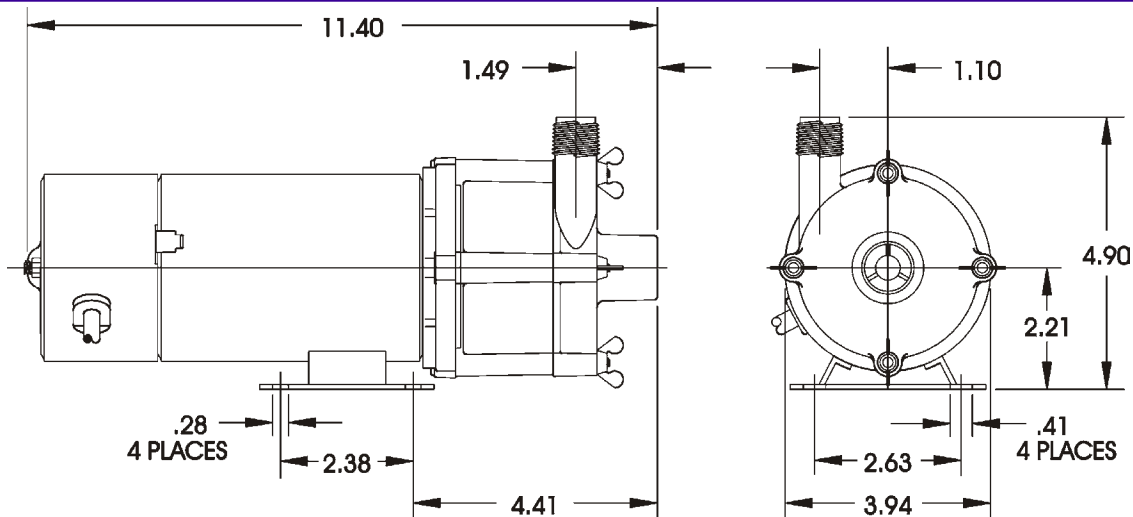
### **Construction**

Volute — Glass-filled Polypropylene  
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.

# Little Giant Pump Co.

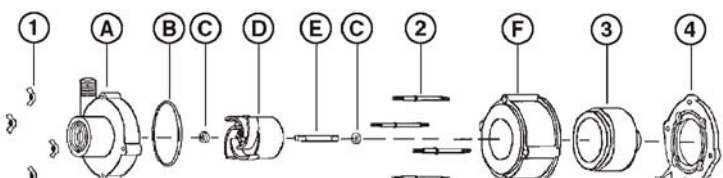
## 3-MDI-SC



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

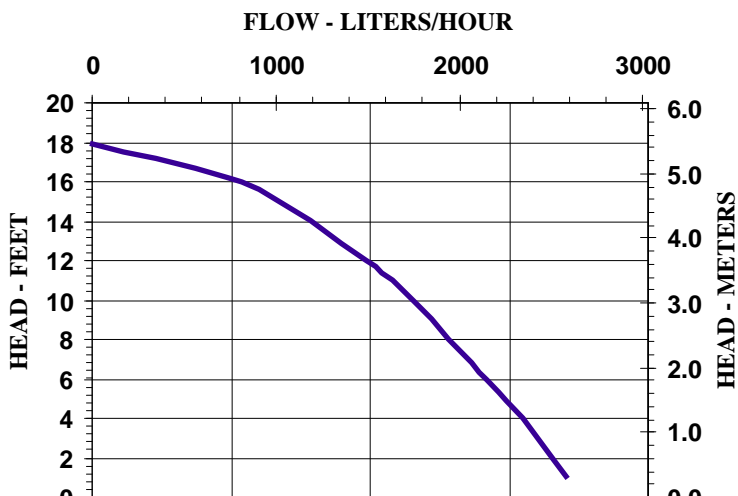
Model No.	Item No.	Intake	Discharge	Listing(s)	HP	Volts	Hertz	Amps	Watts	Performance (GPH @ Head)					Shut Off Feet	Pwr. PSI	Pwr. Cord (ft)	Weight (Lbs.)
										1'	4'	6'	10'	12'				
3-MDI-SC	581508	3/4" FNPT	1/2" MNPT	UR/C-CSA	1/15	115	60	0.8	90	690	625	575	470	400	18	7.8	6	9.20



### Replacement Parts

ITEM	PART NO.	DESCRIPTION
A	181203	Volute
B	924007	O-Ring
C	921077	Thrust Washer
D	181144	Impeller
E	180057	Shaft
F	182005	Housing
1	920003	Wing nut
2	911403	Stud, Collared
3	182602	Drive Magnet
4	180037	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 :

[Little Giant Pumps Home >>](#)

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