

Little GIANT[®]

Pump Company

3-MDIX-SC



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.

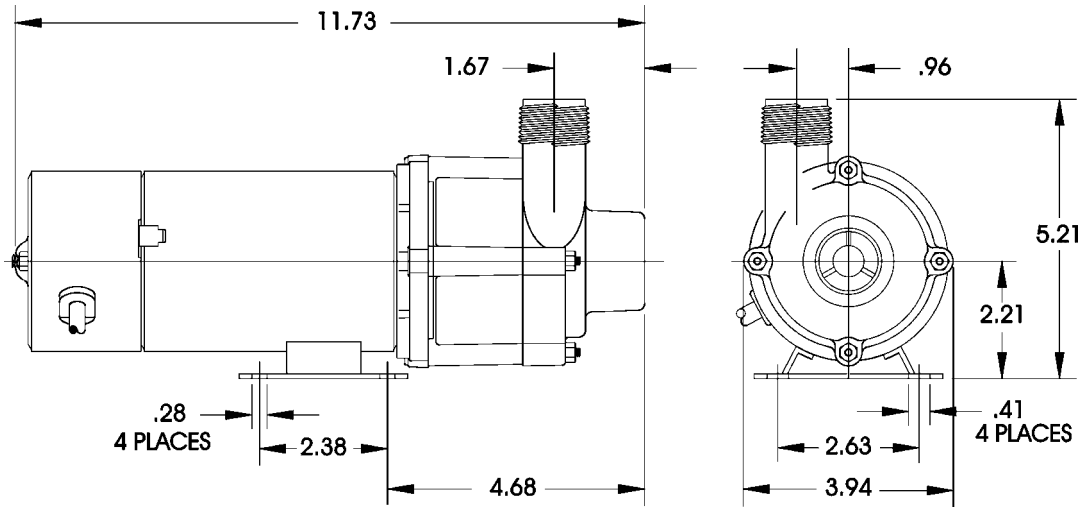
Construction

- 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. Pumping heads are easily rotated, cleaned or serviced with no special tools required. Spindle shaft is supported at both ends to prevent impeller damage during start-up and stop of pump.

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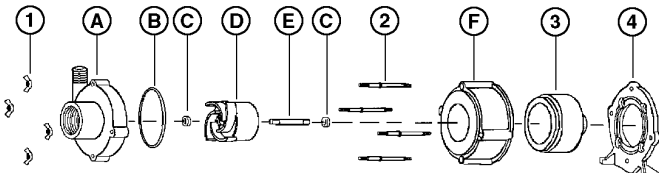
3-MDIX-SC



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

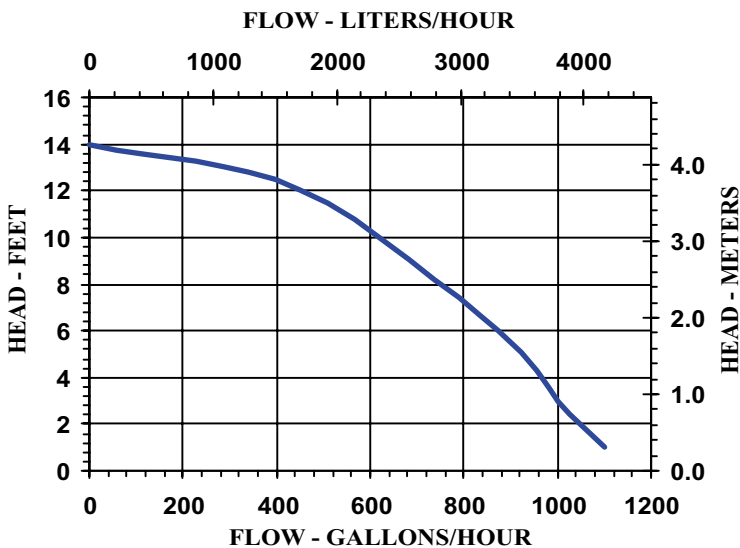
Model No.	Item No.	Intake	Discharge	Listing(s)	HP	Volts	Hertz	Amps	Watts	Performance (GPH @ Head)				Shut Off Feet	Pwr. PSI	Pwr. Cord (ft)	Weight (Lbs.)
										1'	3'	6'	12'				
3-MDIX-SC	581509	1" FNPT	1" MNPT	UR/C-CSA	1/15	115	60	0.9	100	1100	1000	875	450	14	6.1	6	9.20



Replacement Parts

ITEM	PART NO.	DESCRIPTION
A	182012	Volute
B	924007	O-Ring
C	921077	Thrust Washer
D	181153	Impeller
E	180057	Shaft
F	182005	Housing
1	920020	Wing nut
2	911403	Stud, Collared
3	182602	Drive Magnet
4	180037	Mtg. Bracket

Note: Parts A-F Contact Fluid.



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