

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.

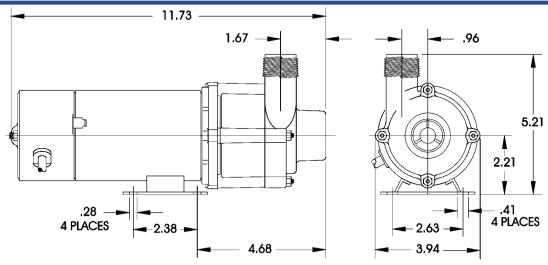
Construction

- 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.

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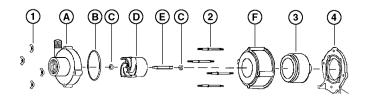
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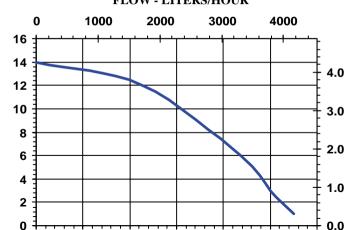
NOTE: Designs and dimensions may vary for various reasons (i.e. type of motor). This information should be used as general guide rather than an unqualified guarantee. Specifications are subject to change without prior notice.

Specifications

| | | | | | | | | | Performance (GPH @ Head) | | | | Shut Off P | | Pwr. | vr. Weight |
|-----------|----------|---------|-----------|------------|------|-------|-------|------|--------------------------|----------|-------|-----|------------|-----|-----------|------------|
| Model No. | Item No. | Intake | Discharge | Listing(s) | HP | Volts | Hertz | Amps | Watts | 1' 3 | " 6' | 12' | Feet | PSI | Cord (ft) | (Lbs.) |
| | | | | | | | | | | | | | | | | |
| 3-MDIX-SC | 581509 | 1" FNPT | 1" MNPT | UR/C-CSA | 1/15 | 115 | 60 | 0.9 | 100 | 1100 100 | 0 875 | 450 | 14 | 6.1 | 6 | 9.20 |



FLOW - LITERS/HOUR



Replacement Parts

| ITEM | PART NO. | DESCRIPTION |
|------|----------|----------------|
| A | 182012 | Volute |
| В | 924007 | O-Ring |
| С | 921077 | Thrust Washer |
| D | 181153 | Impeller |
| Е | 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.

Little Giant Pump Co.