Little GIANT®

TE-5-MD-HC



Features

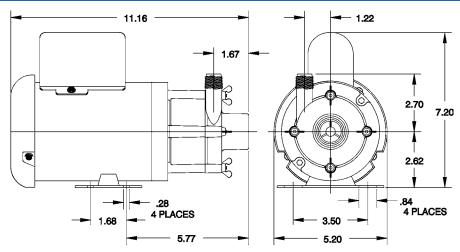
- Thermally protected, totally enclosed, fan cooled, permanent split capacitor motor
- Ball bearings
- 6' power cord with 3-prong plug (not installed)
- Specific gravity to 1.1
- Fluid temperature to 200°F
- Ambient air temperature to 77°F
- Run-dry capability up to 8 hours
 NOTE: Consult your local distributor or the factory for applications with higher ambient temperatures, specific gravities and viscosities.

Construction

- Volute Glass-filled Ryton®
- Housing Glass-filled Ryton®
- Impeller Glass-filled Ryton® w/carbon bushing
- Shaft Ceramic
- Thrust Washers Ceramic
- O-Ring Viton®

The Little Giant MD-HC series features leakproof, seal-less magnetic drives and are designed for in-line, non-submersible use. Volute, magnet housing and impeller are glass-filled Ryton® 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.

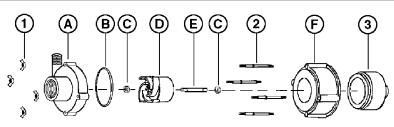
TE-5-MD-HC

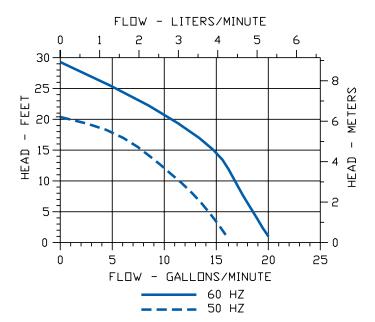


NOTE: Designs and dimensions may vary for various reasons (i.e. type of motor). This information should be used as general guide rather than an unqualified guarantee. Specifications are subject to change without prior notice.

Specifications

•	Model	Item	Intake	Discharge							Performance (GPM @ Head)		Shut Off		Power	Weight			
	No.	No.	Size	Size	Listing(s)	HP	Volts	Hertz	Amps	Watts	1'	3'	6'	9'	15'	Feet	PSI	Cord (ft.)	(lbs.)
	TE-5-MD-HC	584604	1" FNPT	1/2" MNPT	UR/C-CSA	1/8	115	50/60	2.3/3.0	220/325	20	19.2	18.2	17	14.8	29.3	12.7	6	28.00
							230	50/60	1.3/1.4	220/325	20	19.2	18.2	17	14.8	29.3	12.7		
	TE-5-MD-HC	584698	1" FNPT	1/2" MNPT		Pump Head Less Motor													7.00





Replacement Parts

ITEM	PART NO.	DESCRIPTION						
Α	183066	Volute						
В	924008	O-ring						
С	921077	Thrust washer						
D	183141	Impeller/Bushing						
Е	180057	Shaft						
F	182006	Housing						
1	920003	Wing nut						
2	911403	Stud, collared						
3	183602	Drive magnet						

NOTE: Parts A-F contact fluid

LittleGIANT®
PO Box 12010 • Oklahoma City, OK 73157

Phone: 800.701.7894 • Fax: 800.701.8046 E-mail: customerservice@littlegiant.com