TE-6-MD-HC



Features

- Thermally Protected, Totally Enclosed, Fan Cooled, Split Phase Motor
- Ball Bearings
- Conduit Box (Must be field wired)
- Specific Gravity to 1.1
- Fluid Temperature to 180 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.

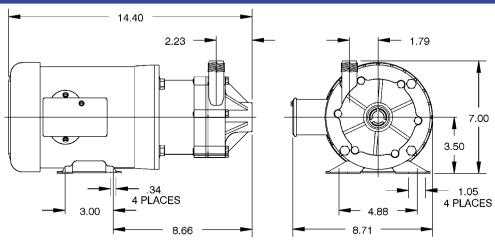
Construction

- Volute Glass-filled Ryton®
- Backplate Glass-filled Ryton®
- Impeller Glass-filled Ryton[®] with 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

PumpAgents.com - Click here for Pricing/Ordering

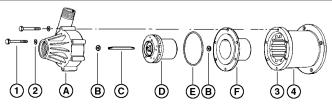
TE-6-MD-HC



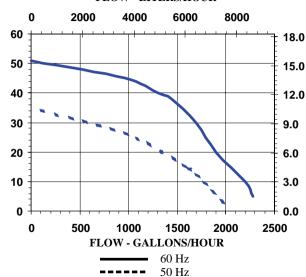
Specifications

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.

Item								Performance (GPH @ Head)				Shut Off		Pwr. Cord	Weight			
Model No.	No.	Intake	Discharge	Listing(s)	HP	Volts	Hertz	Amps	Watts	5'	10'	20'	30'	40'	Feet	PSI	(ft)	(Lbs.)
TE-6-MD-HC	586604	1" FNPT	3/4" MNPT	UR/C-CSA	1/2	115	50/60	11.6/9.4	640/835	2280	2200	1900	1700	1300	51	22.1	N/A	29.00
						230	50/60	5.8/4.7	640/835									
TE-6-MD-HC	586650	1" FNPT	3/4" MNPT	UR/C-CSA	1/2	230	50/60	1.8/1.8	400	2280	2200	1900	1700	1300	51	22.1	N/A	34.00
3 Phase						460	50/60	.9/.9	400									
TE-6-MD-HC	586698	1" FNPT	3/4" MNPT		Pui	mp Hea	d Less I	Motor										6.20



FLOW - LITERS/HOUR



Replacement Parts

ITEM	PART NO.	DESCRIPTION
A	185114	Volute
В	187085	Thrust Washer
С	185100	Shaft
D	185158	Impeller
Е	924016	O-Ring
F	185181	Backplate
1	903712	Bolt
2	921050	Washer
3	185172	Drive Magnet
4	185162	Mtg. Bracket

Note: Parts A-F Contact Fluid.

Little Giant Pump Co.