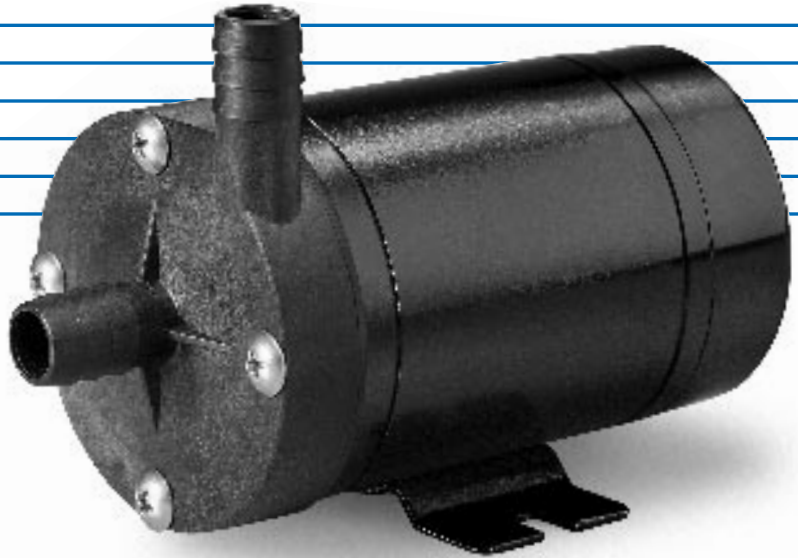


16650 Series



Pump Specifications:

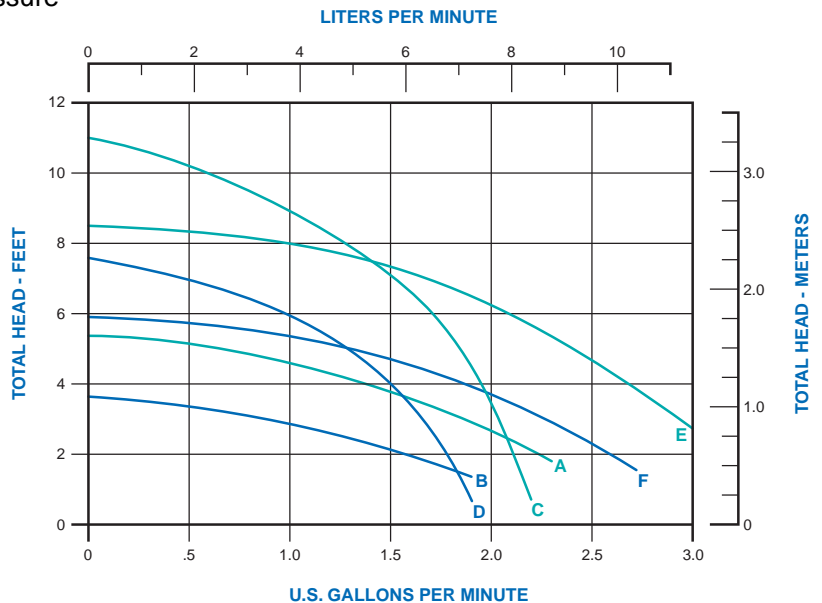
Flow Rates — Range to 2.25 gpm; maximum head 11 feet. Maximum system pressure is 75 psi.

Motors — 115V, 50/60 Hz; 230V, 50/60 Hz TENV/PSC, ball bearing, thermally protected

Fluid Temperature — To 160°F (71°C)

Materials in Contact with Solution:

Body & Housing — Noryl®
Impeller — Noryl®
Bearings — Noryl®
Pump Shaft — Ceramic
Thrust Bearings — Glass-Filled Teflon®
O-Rings (Elastomers) — EPT/EPDM



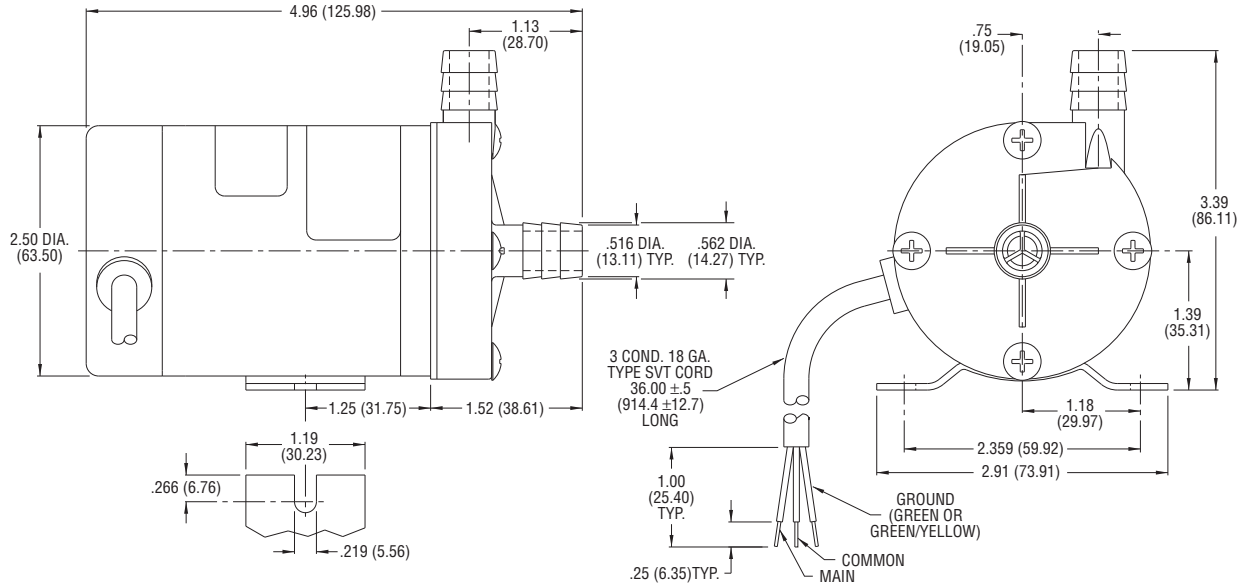
Curves A and B are with small impeller, C and D are with medium impeller and E and F are with large impeller.
 A, C and E - 60 Hz curves. B, D and F - 50 Hz curves.

MODEL SPECIFICATIONS

Model Number	O-Rings (Elastomers)	Volts	Hz	Amps	Typical Curve		Approx. Wt.
					50 Hz	60 Hz	
16650-050	EPT/EPDM	115	50/60	.18	B	A	1.7 lbs.
16650-052	EPT/EPDM	230	50/60	.08	B	A	1.7 lbs.
16651-050	EPT/EPDM	115	50/60	.18	D	C	1.7 lbs.
16651-052	EPT/EPDM	230	50/60	.08	D	C	1.7 lbs.
16652-050	EPT/EPDM	115	50/60	.18	F	E	1.7 lbs.
16652-052	EPT/EPDM	230	50/60	.08	F	E	1.7 lbs.

MAGNETIC DRIVE PUMPS - TYPICAL DIMENSIONS

16650 Series Model



OEM
Options

O-Rings (Elastomers) —

- Nitrile
- Neoprene
- Silicone
- Hypalon®
- Viton®/Fluoroelastomer
- Kel-F®

Motors —

- Drip-proof, shaded pole,
thermally protected
- 115V, 50/60 Hz
 - 230V, 50/60 Hz