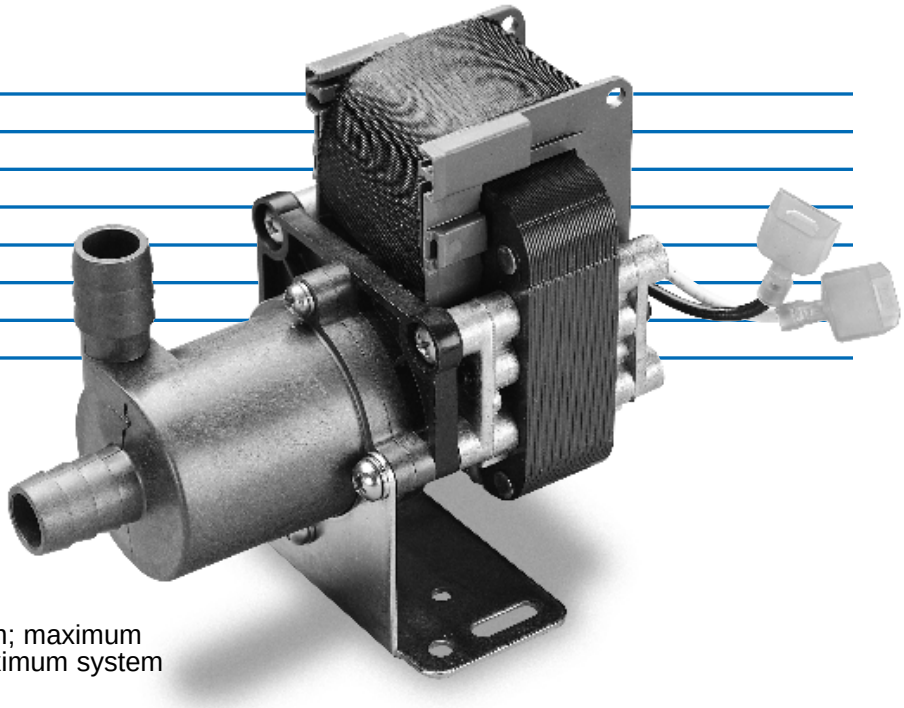
15651 Series



Pump Specifications:

Flow Rates — Range to 3.75 gpm; maximum head 5.6 feet. Maximum system pressure is 75 psi.

Motors — a. 115V, 50/60 Hz; 230V, 50/60 Hz Open, shaded pole, impedance protected, sleeve bearing
b. 12VDC

Fluid Temperature — To 203°F (95°C)

Materials in Contact with Solution:

Body & Housing — a. Vectra®* (15651-054, -055, -056 & -057)
b. Noryl®

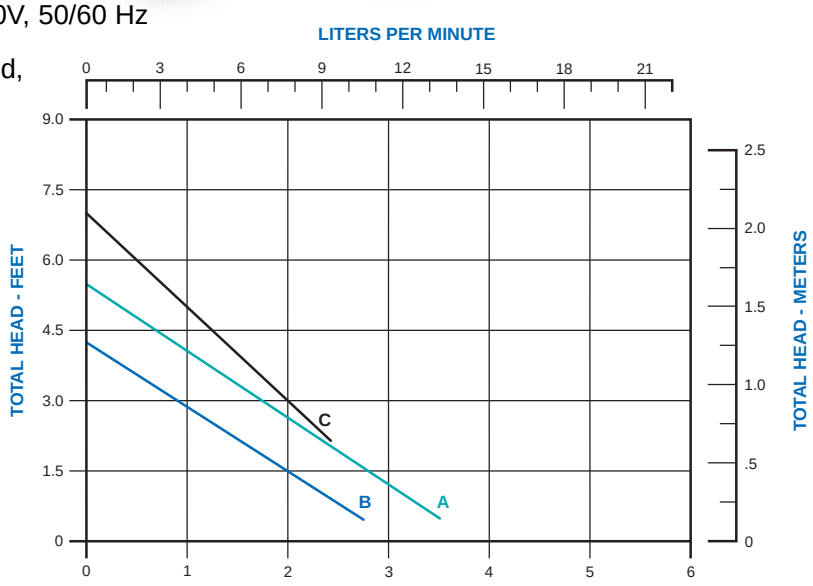
Impeller — Vectra®*

Bearings — Vectra®*

Pump Shaft — Ceramic

Thrust Bearings — Glass-Filled Teflon®

O-Rings (Elastomers) — a. EPT/EPDM
b. Viton®/Fluoroelastomer



A - 60 Hz curve. **B** - 50 Hz curve. **C** - 12VDC curve.

MODEL SPECIFICATIONS

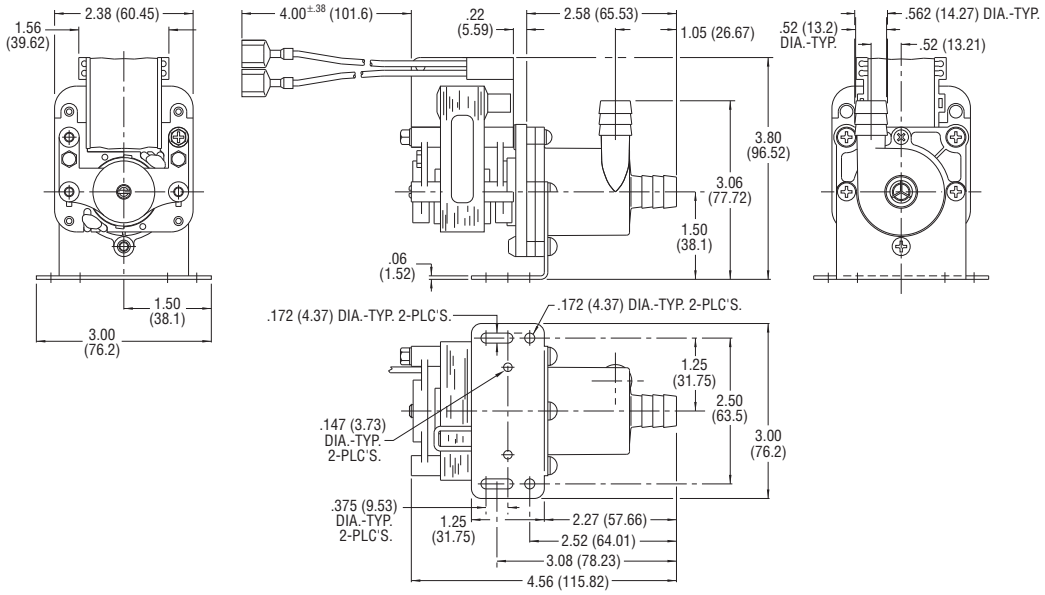
Model Number	O-Rings (Elastomers)	Volts	Hz	Amps	Typical Curve		Approx. Wt.
					50 Hz	60 Hz	
15651-050	EPT/EPDM	115	50/60	.45	B	A	2.0 lbs.
15651-051	Viton®/Fluoroelastomer						
15651-052	EPT/EPDM	230	50/60	.22	B	A	2.0 lbs.
15651-053	Viton®/Fluoroelastomer						
15651-054	EPT/EPDM	115	50/60	.45	B	A	2.0 lbs.
15651-055	Viton®/Fluoroelastomer						
15651-056	EPT/EPDM	230	50/60	.22	B	A	2.0 lbs.
15651-057	Viton®/Fluoroelastomer						
15651-058	EPT/EPDM	12VDC	N/A	.63	C		75.0 lbs.
15651-059	Viton®/Fluoroelastomer						

*Vectra® is chemically resistant to most acids, oxidants and bleaches, and organic solvents. (Do not use with chemicals which are bases.)

MAGNETIC DRIVE PUMPS – TYPICAL DIMENSIONS

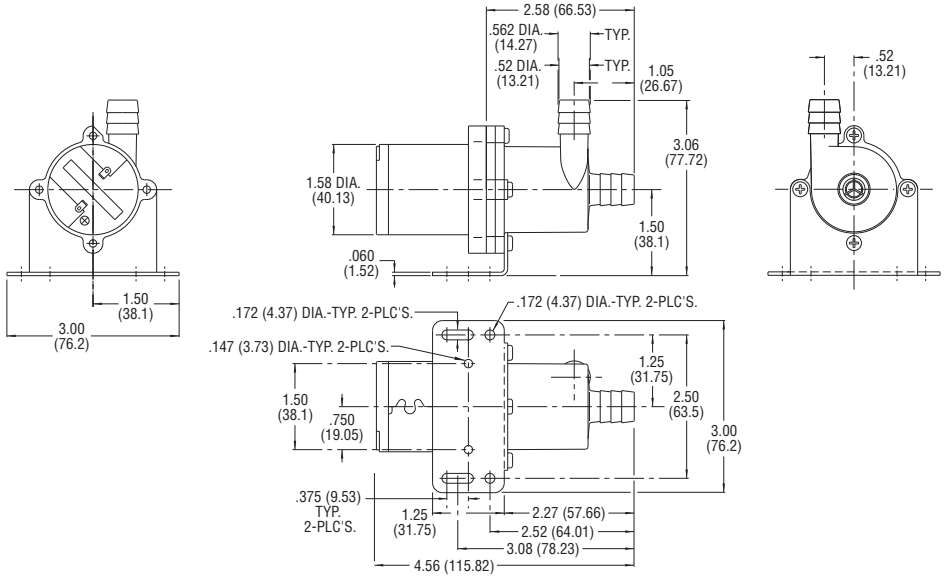
15651 Series AC Models:

15651-050
15651-051
15651-052
15651-053
15651-054
15651-055
15651-056
15651-057



15651 Series DC Models:

15651-058
15651-059



Dimensions in Inches
(Dimensions in Millimeters)

OEM Options

Body — NSF certified models available

Thrust Bearings — a. Reinforced Thermoplastic Resin
b. Vectra®*

O-Rings (Elastomers) — a. Nitrile c. Silicone e. Kel-F®
b. Neoprene d. Hypalon®

Motors — a. 115V, 50/60 Hz; 230V, 50/60 Hz Open, shaded pole, impedance protected, ball bearing
b. Brush and brushless DC available

**Vectra® is chemically resistant to most acids, oxidants and bleaches, and organic solvents. (Do not use with chemicals which are bases.)*