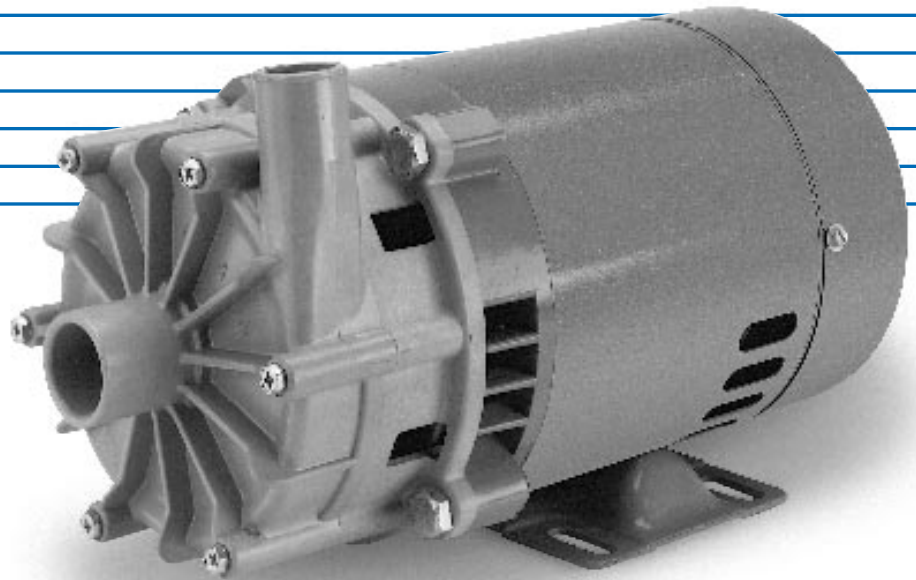


120 Series



Pump Specifications:

Flow Rates — Range to 40 gpm; maximum head 50 feet

Motor — 115/230V, 50/60 Hz
 1/3 hp, open, drip-proof, capacitor start, continuous duty rated, thermally protected

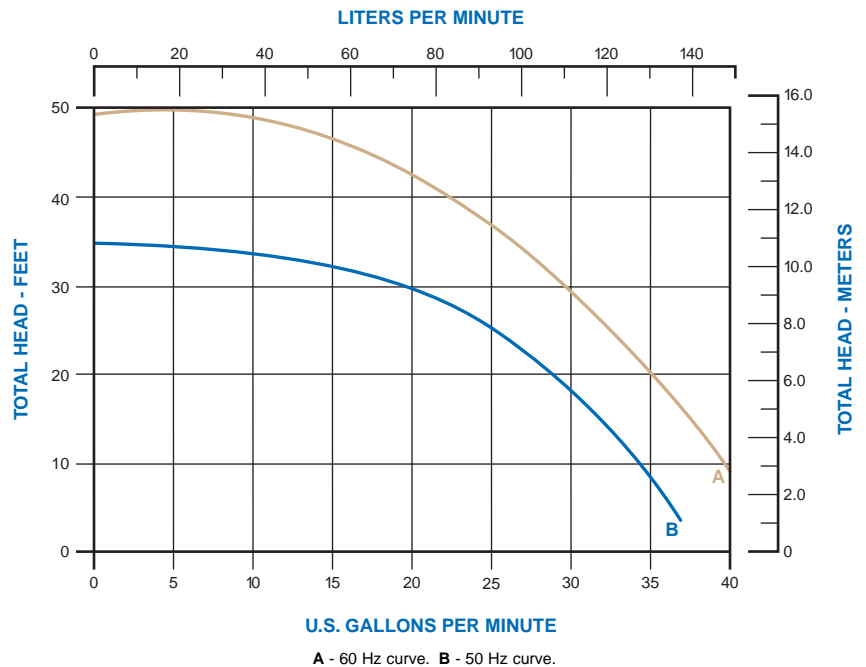
Fluid Temperature — To 220°F (104°C)

Materials in Contact with Solution:

Body — Noryl®
 Suction I.D. - 15/16"
 Discharge I.D. - 13/16"

Impellers — Noryl®

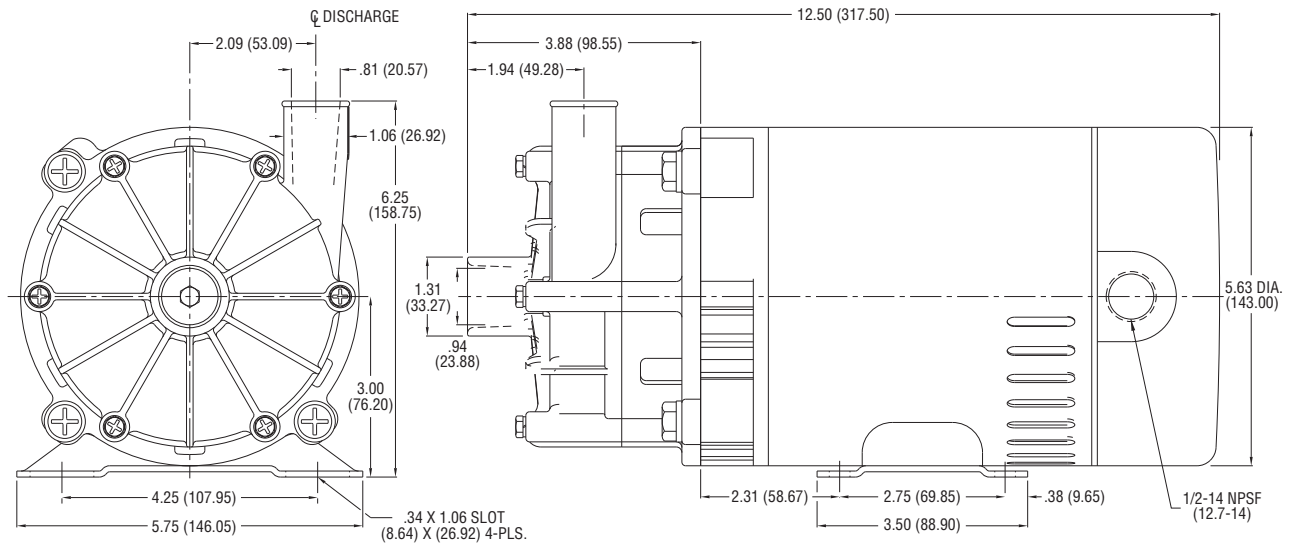
Seal — Carbon and Ceramic faces with Neoprene® and Nitrile elastomers



MODEL SPECIFICATIONS										
Model Number	Series	Seal	Volts	Hz	Amps	Motor Type	Shell	Typical Curve		Approx. Wt.
								50 Hz	60 Hz	
12895-002	120	Mech	115/230	50/60	6.8/3.4	Cap. Start	Open D.P.	B	A	14.7 lbs.

CENTRIFUGAL PUMPS - TYPICAL DIMENSIONS

120 Series Model

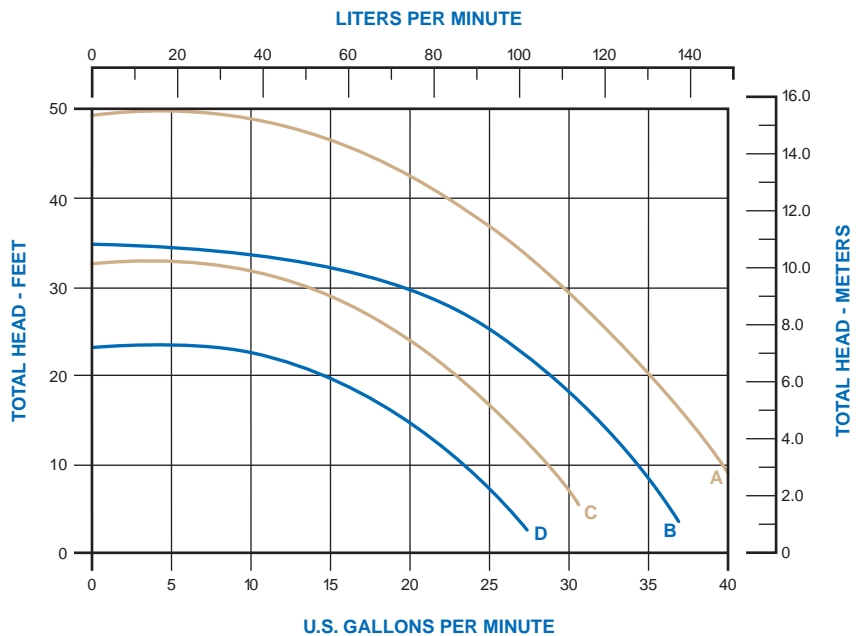


Dimensions in Inches
(Dimensions in Millimeters)

OEM Options

Impellers — Two different diameter Noryl® impellers are available to provide greater performance ranges

- Noryl® with 316 Stainless Steel impeller shaft
- Noryl® with Brass impeller shaft



Curves A and B are with large impeller. A and C - 60 Hz curves. B and D - 50 Hz curves.