

800 Series



Pump Specifications:

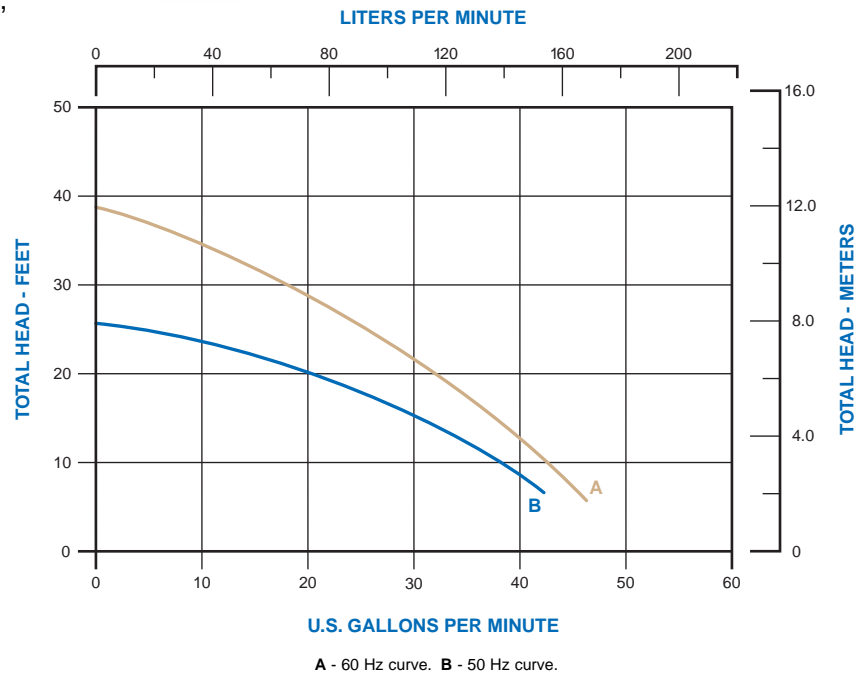
Flow Rates — Range to 50 gpm;
maximum head
38 feet (abrasive
handling capabilities)

Motors — 115V, 50/60 Hz;
230V, 50/60 Hz
1/3 hp, open, drip-proof,
capacitor start,
thermally protected

Fluid Temperature — To 220°F (104°C)

Materials in Contact with Solution:

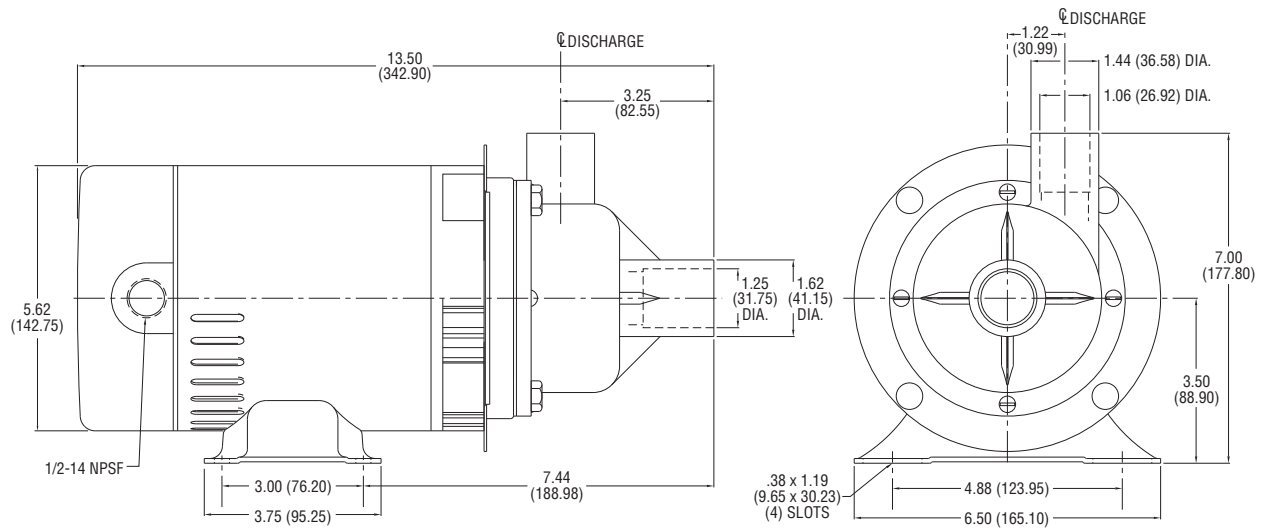
Body — Nitrile
Impeller — Nitrile
Seal — Carbon and
Carbon faces
with Nitrile
elastomers



MODEL SPECIFICATIONS										
Model Number	Series	Seal	Volts	Hz	Amps	Motor Type	Shell	Typical Curve		Approx. Wt.
								50 Hz	60 Hz	
08107-002	800	Mech	115/230	60	5.2/2.6	Cap. Start	Open D.P.	B	A	15.1 lbs.
			115/230	50	6.9/2.6					

CENTRIFUGAL PUMPS - TYPICAL DIMENSIONS

800 Series Model



Dimensions in Inches
(Dimensions in Millimeters)

OEM

Options

- Body** — Buna N
- Impeller** — Buna N
- Seal** — Carbon vs.
316 Stainless Steel
with Buna N, Nitrile
and 302 Stainless
Steel components