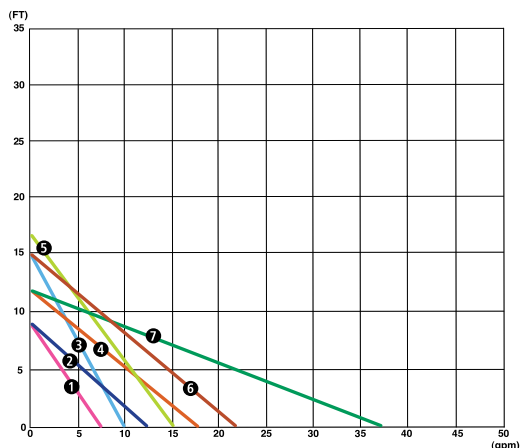
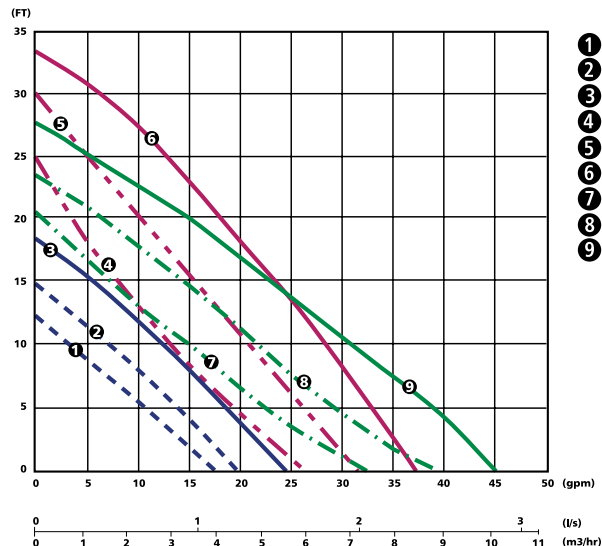


CIRCULATORS Lead-Free Wet Rotor Circulators for Potable Water / NBF & SSF – continued

Single Speed-NBF/SSF 60 HZ Performance Curve



Three Speed-NBF 60 HZ Performance Curve



CIRCULATORS Series LR™ Maintenance-Free Circulators

Description

The Series LR is a flanged in-line system lubricated circulating pump designed specifically for quiet operation in closed loop systems. The Series LR is available in cast iron body construction for hydronic heating systems or lead-free* bronze body construction for potable water applications.

Materials of Construction

Pump Body: LR-20WR: Cast Iron
LR-15BWR: Lead-Free* Bronze

Impeller: Noryl®
Shaft: Ceramic
Bearings: Carbon

*CSA certified to NSF/ANSI 372 that product contains less than 0.25% lead content by weight on wetted surface.

Operating Data

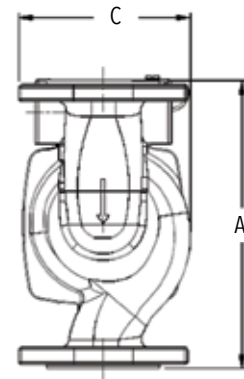
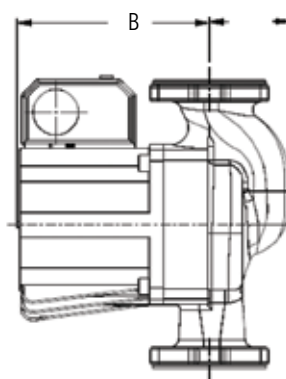
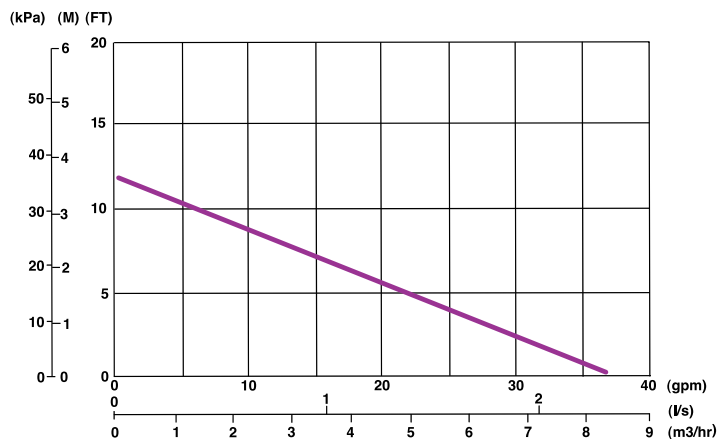
Maximum Working Pressure:
150 PSI (10 bar)
Maximum Operating Temperature:
225°F (107°C)



LR-15B



LR-20



Specifications

Model Number	Part Number	Pump Body Material	Flange Sizes Inches-NPT	Dimension Inches (mm)			Standard 60Hz Motor Characteristics*					Approx. Shpg. Wt. lbs (Kg)
				A	B	C	Watts	Ø	Volts	FL Amps	RPM	
LR-20WR	106507	Cast Iron	3/4, 1, 1-1/4, 1-1/2	6-3/8 (162)	6 (152)	3-7/8 (98)	125	1	115	1.10	2950	10.4 (4.7)
LR-15BWR	106514LF	Bronze	3/4, 1, 1-1/4, 1-1/2									