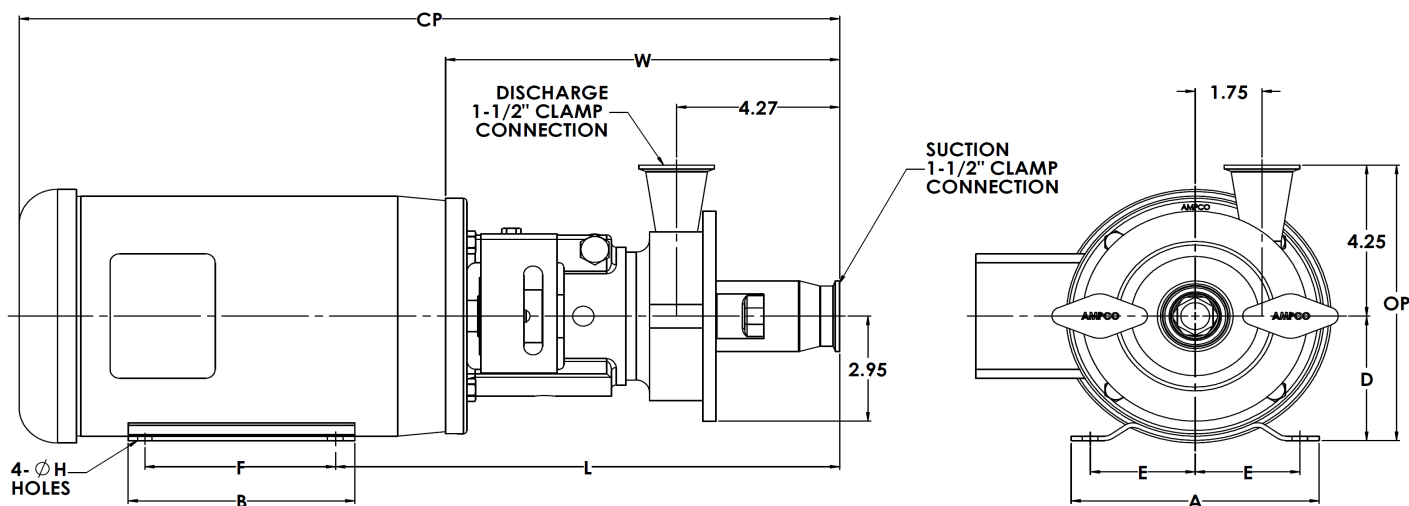
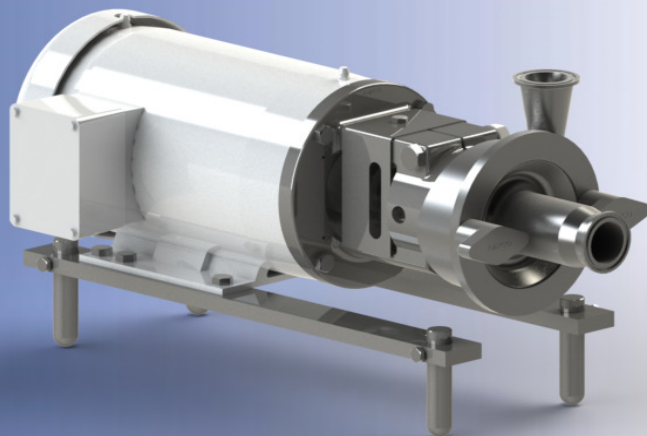


Ampco Centrifugal Pumps

DATA SHEET

MODEL LF-R01 1½ x 1½

MODEL LF-R02 1½ x 1½



TEFC MOTOR			DIMENSIONS IN INCHES MILLIMETERS (For Reference Only)										APPROX WEIGHT
HP	RPM	FRAME	A (typ)	B (typ)	D	E	F	ØH	L	W	CP	OP	LBS Kg
1 HP	1750	143TC	6 1/2	6	3 1/2	2 3/4	4	11/32	13.21	10.33	21.50	7.75	65
			165	152	89	70	102	9	335	262	546	197	30
1½ HP	3500	143TC	6 1/2	6	3 1/2	2 3/4	4	11/32	13.21	10.33	21.50	7.75	66
			165	152	89	70	102	9	335	262	546	197	30
2 HP	3500	145TC	6 1/2	6	3 1/2	2 3/4	5	11/32	13.21	10.33	21.50	7.75	73
			165	152	89	70	127	9	335	262	546	197	33

MATERIAL SPECIFICATIONS

PART NAME	STAINLESS STEEL
Casing, Cover & Impeller	316L Stainless
Stub Shaft	316L Stainless
Adapter	304 Stainless

PUMP CURVES

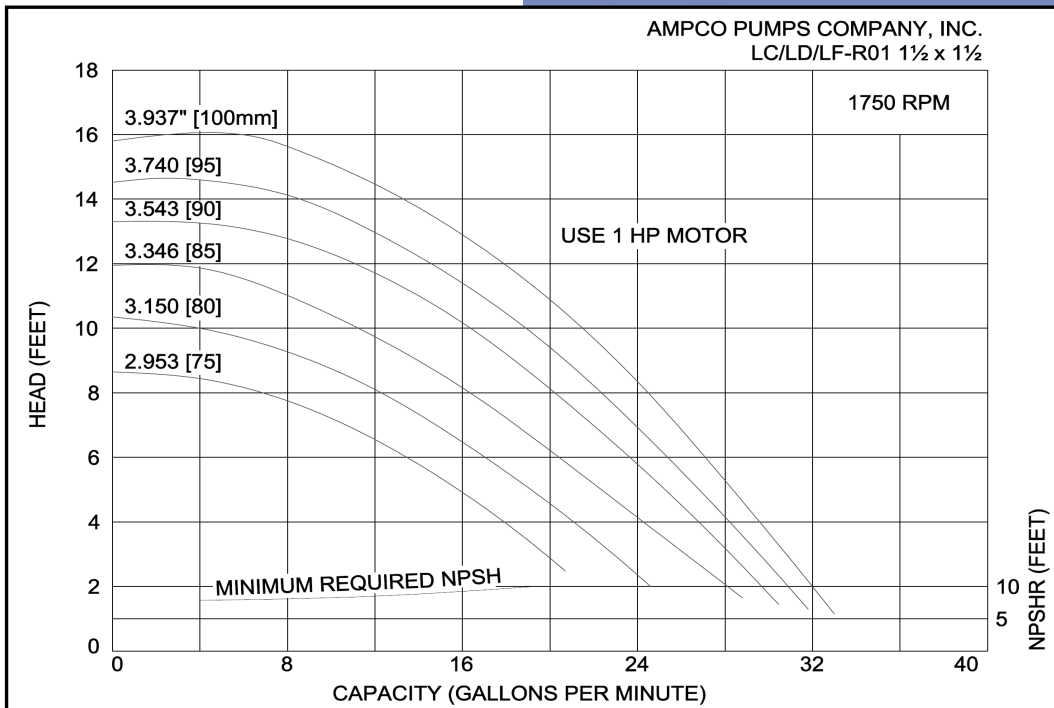
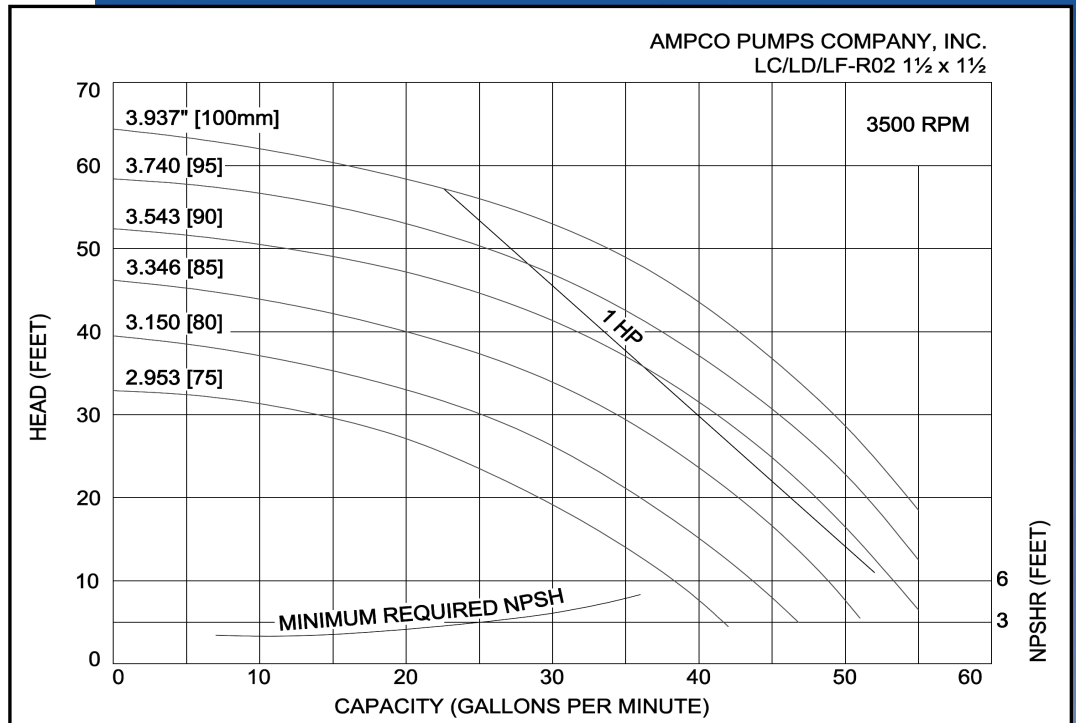
MODEL LF-R01 1½ x 1½

MODEL LF-R02 1½ x 1½

Curves show approximate characteristics based on clear 68° F water.
Rated point is guaranteed

LF-Series pumps have standard stainless steel adapters and silicon carbide vs. carbon seals.

Ampco Centrifugal Pumps



LF pumps are in conformance with 3A sanitary standards for centrifugal and positive rotary pumps for milk and milk products, Number 02-10.

LF-Series pumps have a standard 32RA (150 grit) finish, on all product contact surfaces.

**Ampco
Pumps
Company**

2045 West Mill Road
Glendale, Wisconsin 53209
PHONE (414) 643-1852
FAX (414) 643-4452

LF-R01/R02 1.5X1.5 01/11