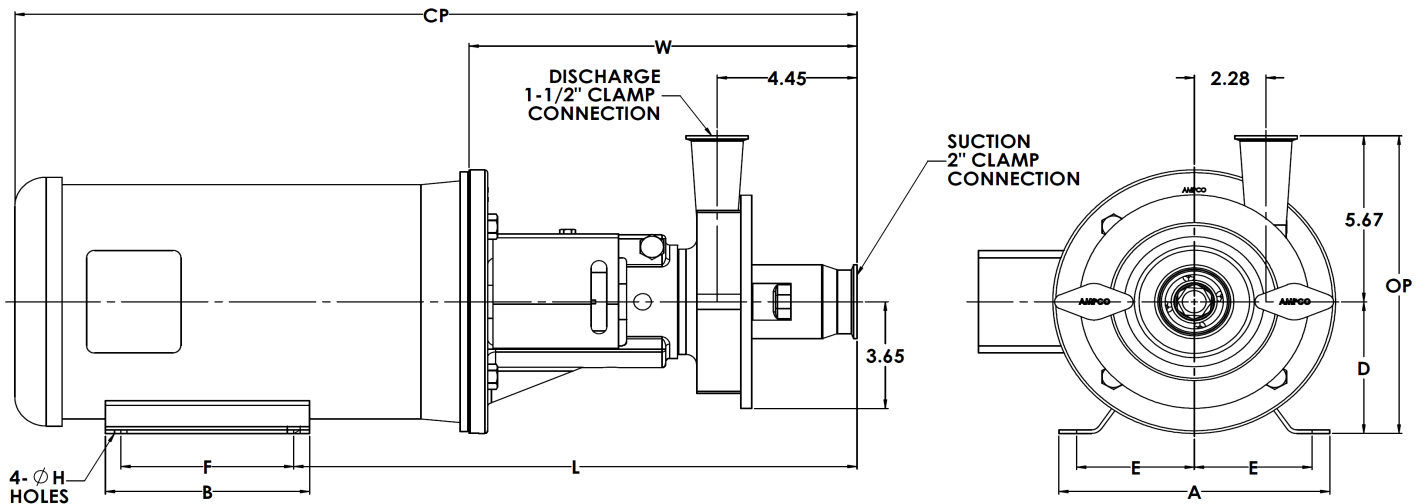
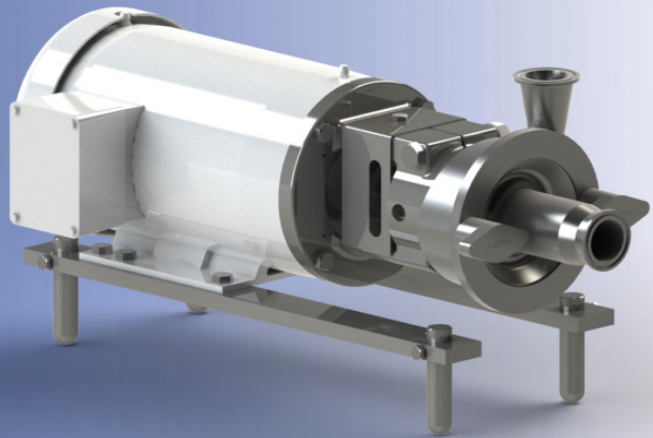


Ampco Centrifugal Pumps

DATA SHEET

MODEL LF-R11 2 x 1½

MODEL LF-R12 2 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	13.32	10.44	21.61	9.17	70
			165	152	89	70	102	9	338	265	549	233	32
2 HP	3500	145TC	6 1/2	6	3 1/2	2 3/4	5	11/32	13.32	10.44	21.61	9.17	78
			165	152	89	70	127	9	338	265	549	233	35
3 HP	3500	182TC	8 5/8	6 1/2	4 1/2	3 3/4	4 1/2	13/32	15.76	12.35	26.10	10.17	97
			219	165	114	95	114	10	400	314	663	258	44
5 HP	3500	184TC	8 5/8	6 1/2	4 1/2	3 3/4	5 1/2	13/32	15.76	12.35	26.10	10.17	111
			219	165	114	95	140	10	400	314	663	258	50

MATERIAL SPECIFICATIONS

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

PUMP CURVES

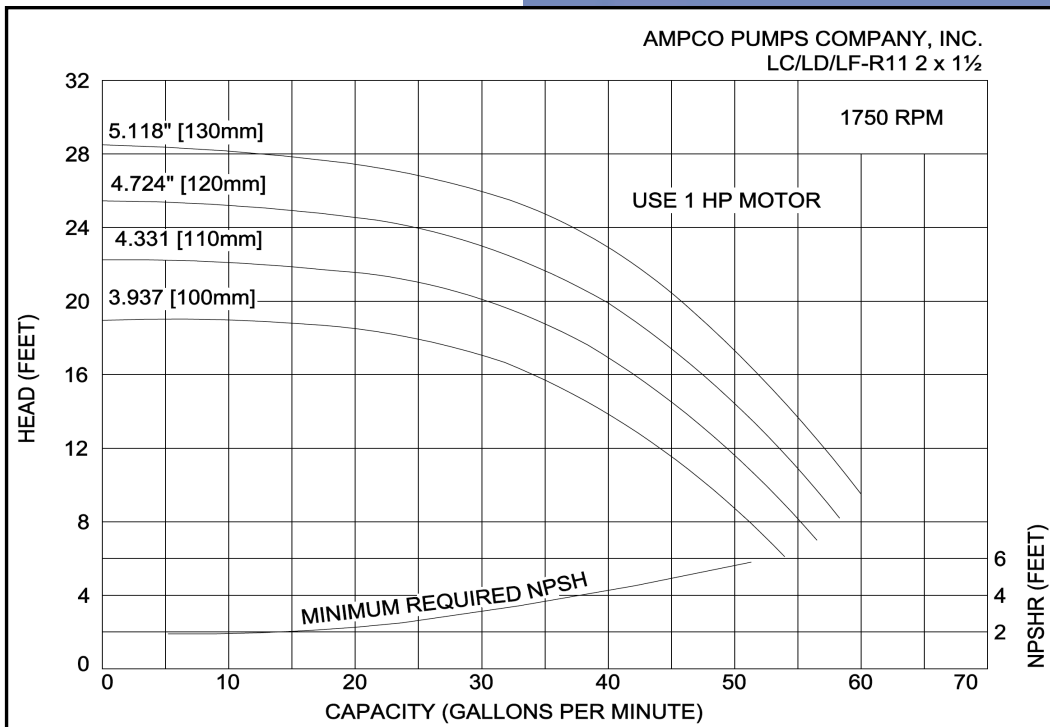
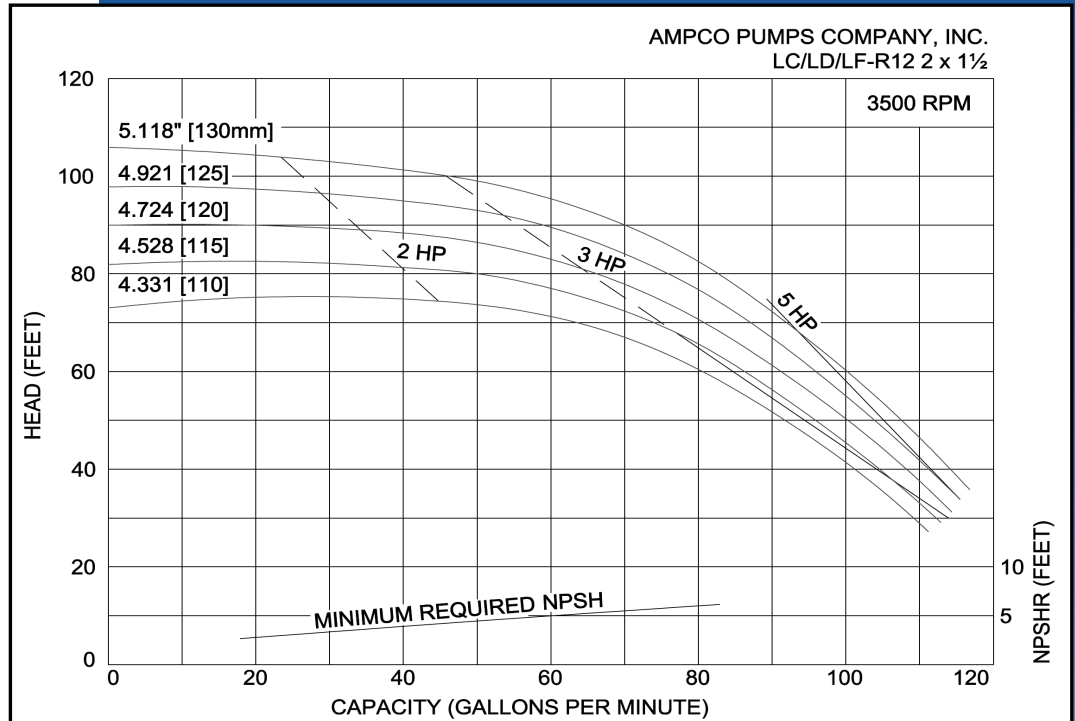
MODEL LF-R11 2 x 1½

MODEL LF-R12 2 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-R11/R12 2X1.5 01/11