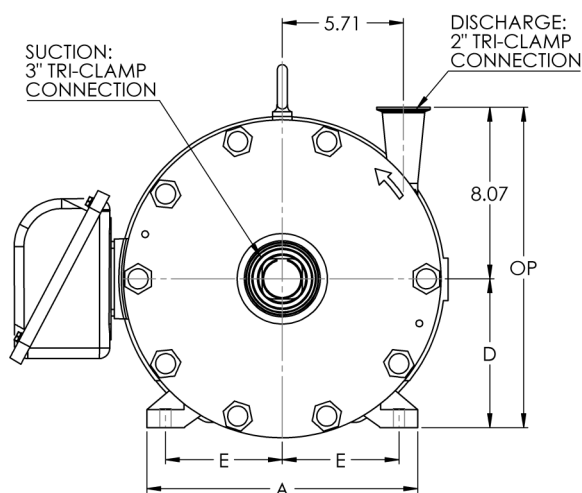
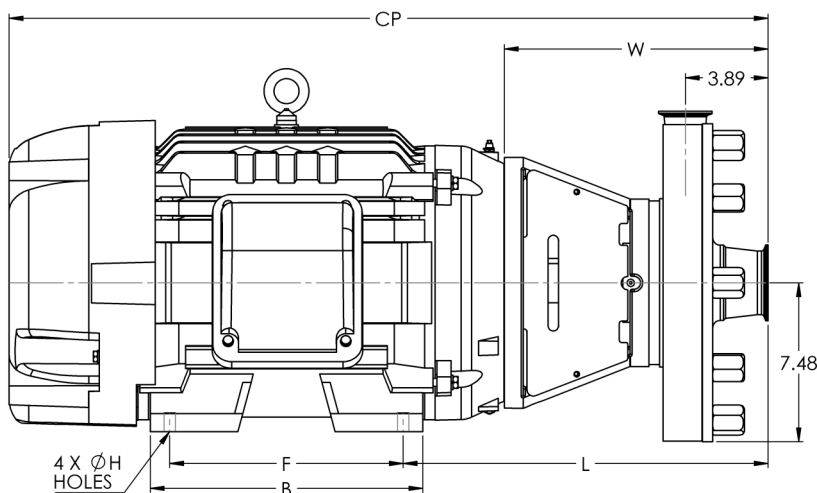
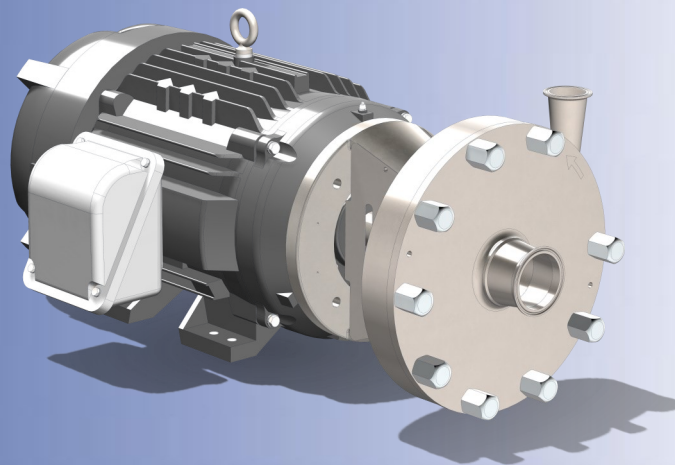


Ampco Centrifugal Pumps

DATA SHEET

MODEL LF-R50 3 x 2



TEFC MOTOR			DIMENSIONS IN INCHES MILLIMETERS										APPROX. WEIGHT
HP	RPM	FRAME	A (typ)	B (typ)	D	E	F	ØH	L	W	CP	OP	lbs kg
3	1750	182TC	8 5/8	6 1/2	4 1/2	3 3/4	4 1/2	13/32	15.31	11.91	25.6	12.57	206
			219.1	165.1	114.3	95.3	114.3	10.3	388.9	302.5	650.2	319.3	93
5	1750	184TC	8 5/8	6 1/2	4 1/2	3 3/4	5 1/2	13/32	15.31	11.91	27.1	12.57	224
			219.1	165.1	114.3	95.3	139.7	10.3	388.9	302.5	688.3	319.3	101
7.5	1750	213TC	9 1/2	8	4 1/2	4 1/4	5 1/2	13/32	16.21	11.91	28.3	12.57	282
			241.3	203.2	114.3	108.0	139.7	10.3	411.7	302.5	719.8	319.3	128
10	1750	215TC	9 1/2	8	5 1/4	4 1/4	7	13/32	16.21	11.91	29.8	13.32	296
			241.3	203.2	133.4	108.0	177.8	10.3	411.7	302.5	756.8	338.4	134
15	3500	254TC	11 1/2	11 1/2	6 1/4	5	8 1/4	17/32	16.67	11.91	31.7	14.32	400
			292.1	292.1	158.8	127.0	209.6	13.5	423.4	302.5	805.5	363.8	181
20	3500	256TC	11 1/2	11 1/2	6 1/4	5	10	17/32	16.67	11.91	31.7	14.32	429
			292.1	292.1	158.8	127.0	254.0	13.5	423.4	302.5	805.5	363.8	194
25	3500	284TC	12 3/4	12 3/4	7	5 1/2	9 1/2	17/32	17.18	12.42	35.6	15.07	542
			324.1	323.9	177.8	139.7	241.3	13.5	436.4	315.4	903.3	382.8	246
30	3500	286TC	12 3/4	12 3/4	7	5 1/2	11	17/32	17.18	12.42	35.6	15.07	567
			324.1	323.9	177.8	139.7	279.4	13.5	436.4	315.4	903.3	382.8	257
40	3500	324TC	14 1/2	14	8	6 1/4	10 1/2	21/32	19.38	14.10	39.2	16.07	735
			368.3	355.6	203.2	158.8	266.7	16.7	492.3	358.1	994.6	408.2	334
50	3500	326TC	14 1/2	14	8	6 1/4	12	21/32	19.38	14.10	39.2	16.07	730
			368.3	355.6	203.2	158.8	304.8	16.7	492.3	358.1	994.6	408.2	331

MATERIAL SPECIFICATIONS

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

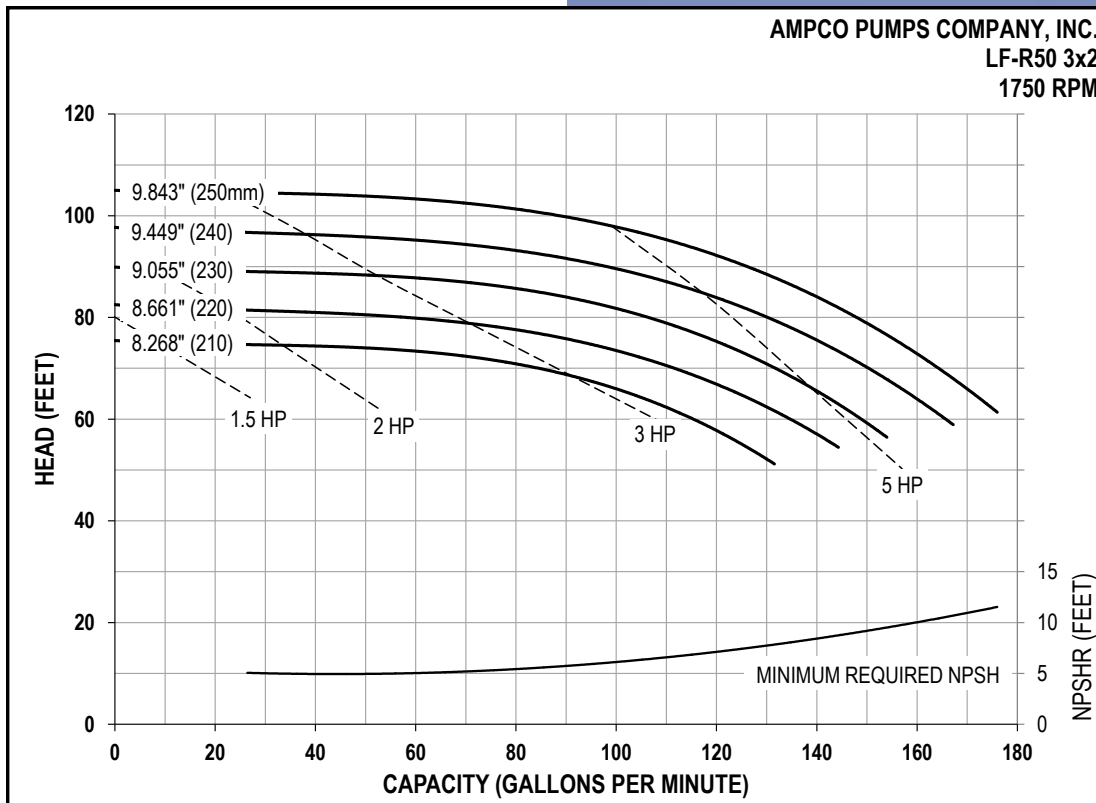
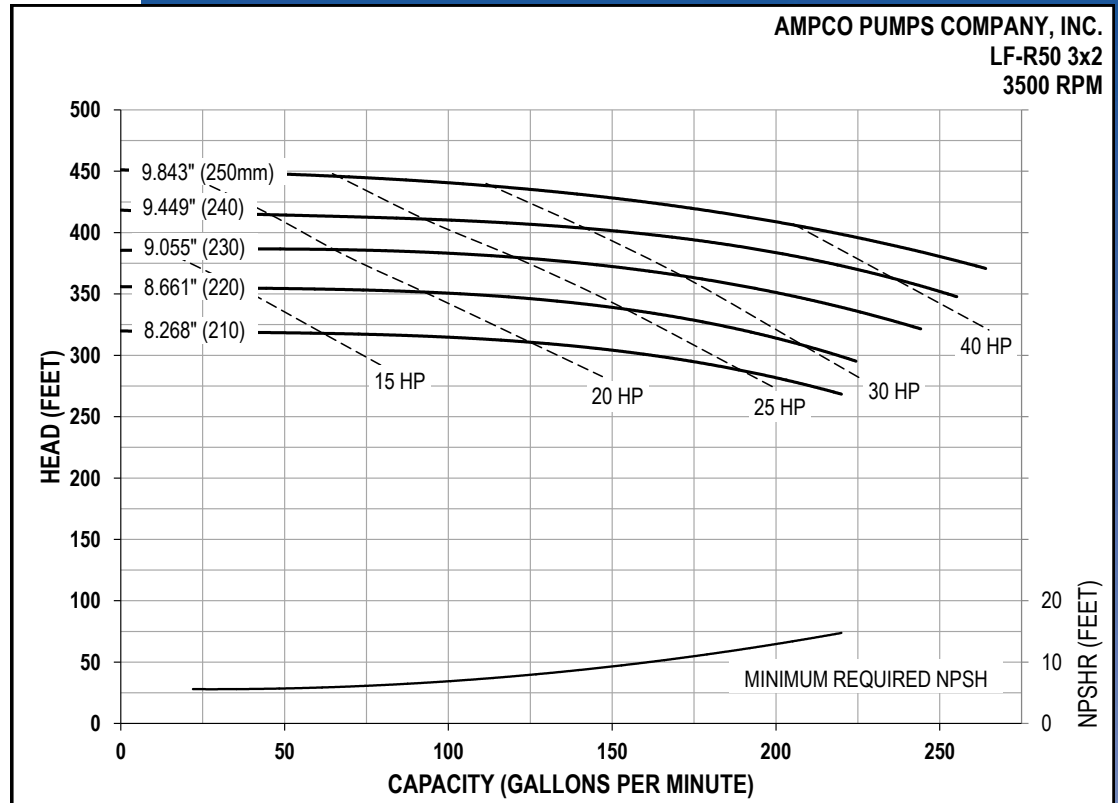
PUMP CURVES

MODEL LF-R50 3 x 2

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, No. 02-10.

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

**Ampco
Pumps
Company**

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