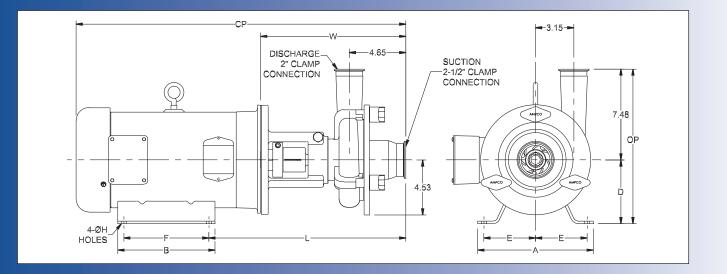
Ampco Centrifugal Pumps

DATA SHEET

MODEL LC-V521 2¹/₂ X2 MODEL LC-V522 2¹/₂ X2





TEFC MOTOR			DIMENSIONS IN INCHES (For Reference Only)										APPROX WEIGHT
HP	RPM	FRAME	A (typ)	B (typ)	D	E	F	.ØH	L	W	CP	OP	(LBS)
1	1750	143TC	6-1/2	6	3-1/2	2-3/4	4	11/32	13.85	11.10	22.16	10.98	83
1-1/2	1750	145TC	6-1/2	6	3-1/2	2-3/4	5	11/32	13.85	11.10	22.16	10.98	89
2	1750	145TC	6-1/2	6	3-1/2	2-3/4	5	11/32	13.85	11.10	22.16	10.98	92
5	3500	184TC	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	15.41	11.91	25.59	11.98	124
7-1/2	3500	184TC	8-5/8	6-1/2	4-1/2	3-3/4	5-1/2	13/32	15.41	11.91	27.09	11.98	142
10	3500	215TC	9-1/2	8	5-1/4	4-1/4	7	13/32	16.16	11.91	27.18	12.73	176
15	3500	215TC	9-1/2	8	5-1/4	4-1/4	7	13/32	16.16	11.91	29.06	12.73	216

MATERIAL SPECIFICATIONS

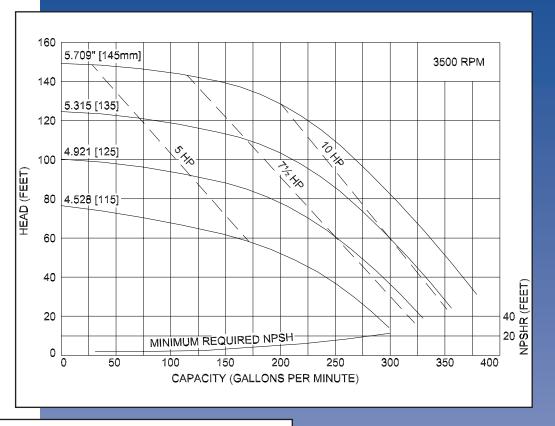
PART NAME	STAINLESS STEEL				
Casing, Cover & Impeller	316L Stainless				
Stub Shaft	316L Stainless				
Adapter	304 Stainless				

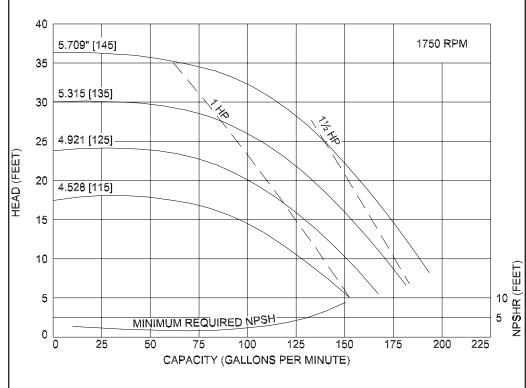
MODEL LC-V521 21/2X2 MODEL LC-V522 21/2X2

Ampco Centrifugal Pumps

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

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





LC pumps are in conformance with 3A sanitary standards for centrifugal and positive rotary pumps for milk and milk products, Number 02-09.

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

Ampco Pumps Company

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