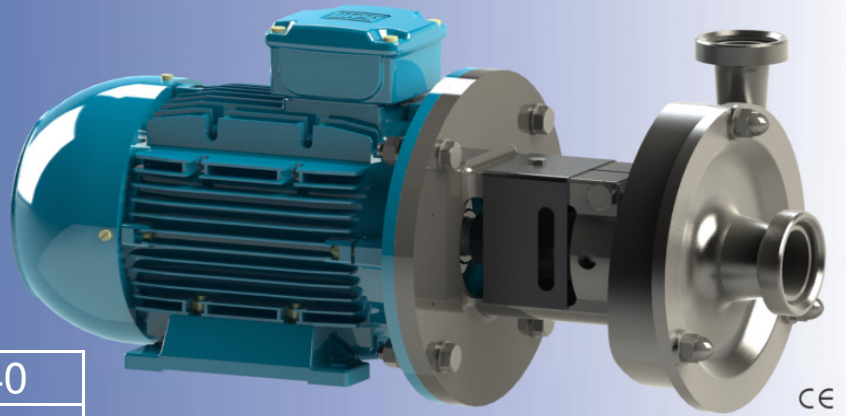


Ampco Centrifugal Pumps

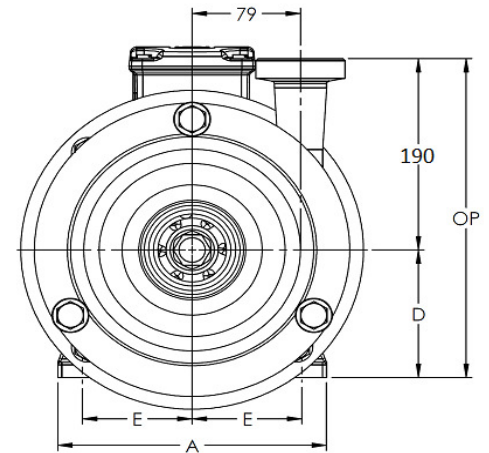
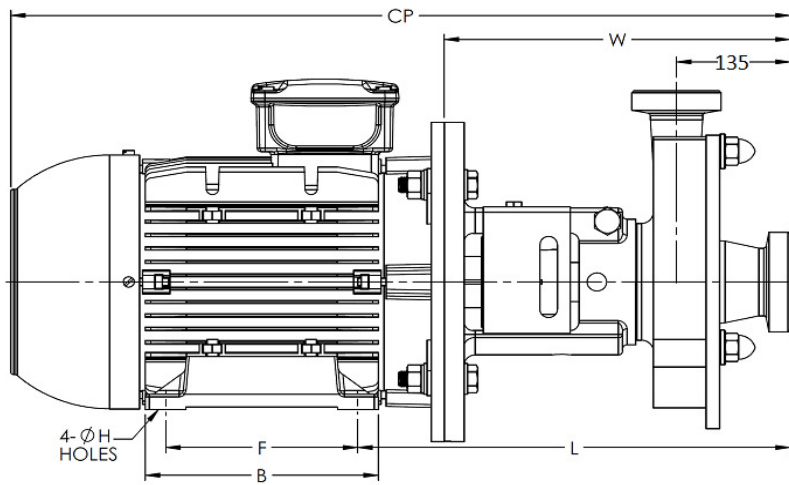
DATA SHEET

MODEL LM-R21 50 x 40

MODEL LM-R22 50 x 40



Connections DIN 11851 thread



TEFC MOTOR			DIMENSIONS IN MILLIMETERS							(All Values For Reference Only)			MASS
										Data subject to change without notice.			
kW	RPM	FRAME	A (typ)	B (typ)	D	E	F	ØH	L	W	CP	OP	Kg
0.75kW	1450	80	149	125.5	80	62.5	100	10	279	229	465	230	29
1.1kW	2900	80	149	125.5	80	62.5	100	10	279	229	465	230	28
1.5kW	2900	90S	164	156	90	70	100	10	285	229	507	240	33
2.2kW	2900	90L	164	156	90	70	125	10	285	229	507	240	33
3kW	2900	100L	188	173	100	80	140	12	315	252	568	250	46
4kW	2900	112M	220	177	112	95	140	12	322	252	586	262	56

MATERIAL SPECIFICATIONS

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

PUMP CURVES

MODEL LM-R21 50 x 40

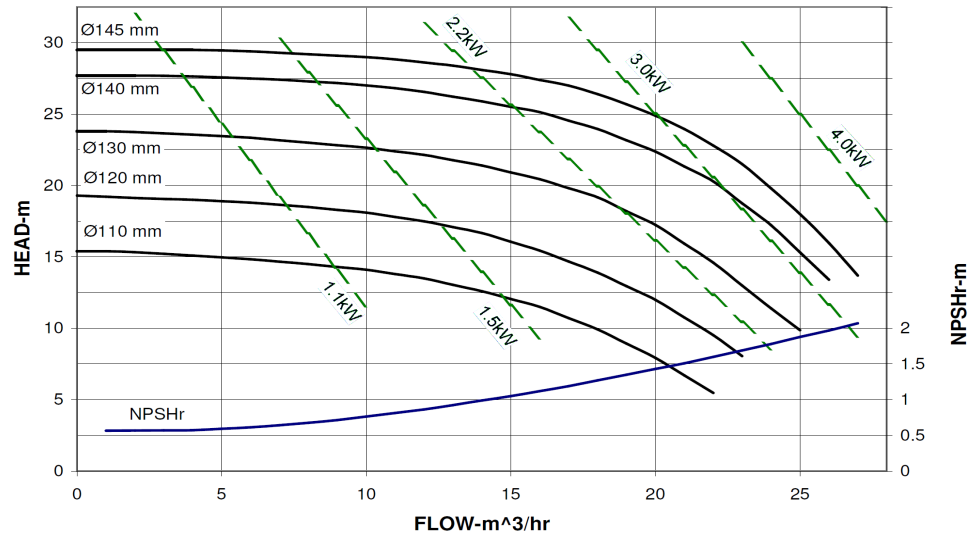
MODEL LM-R22 50 x 40

Curves show approximate characteristics based on clear 20°C water.
Rated point is guaranteed

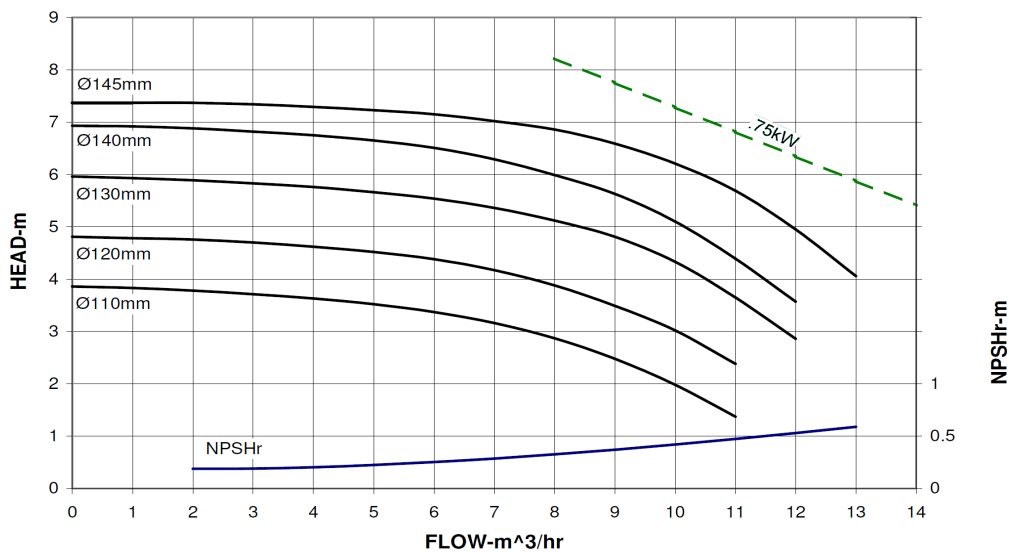
LM-Series pumps have standard stainless steel adapters and silicon carbide vs. carbon seals.

Ampco Centrifugal Pumps

LM-R22 2900 RPM



LM-R21 1450 RPM



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

LM-Series pumps have a standard 0.8µm (micrometers) finish, on all product contact surfaces.

**Ampco
Pumps
Company**

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

LM-R21/R22 50X40 01/11