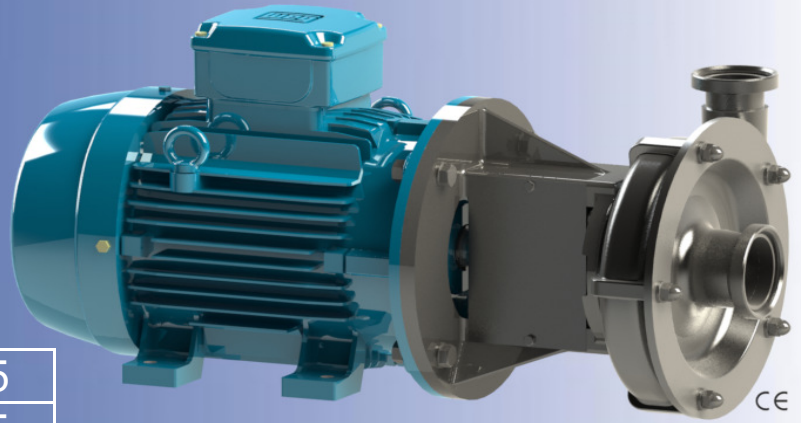


Ampco Centrifugal Pumps

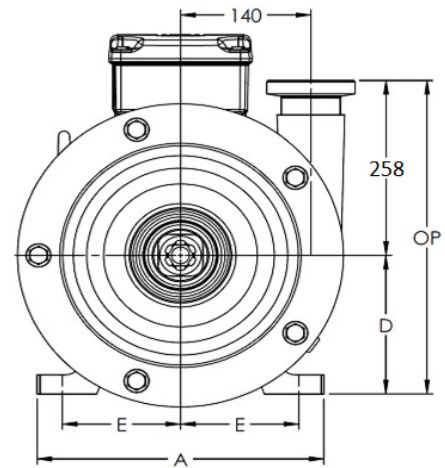
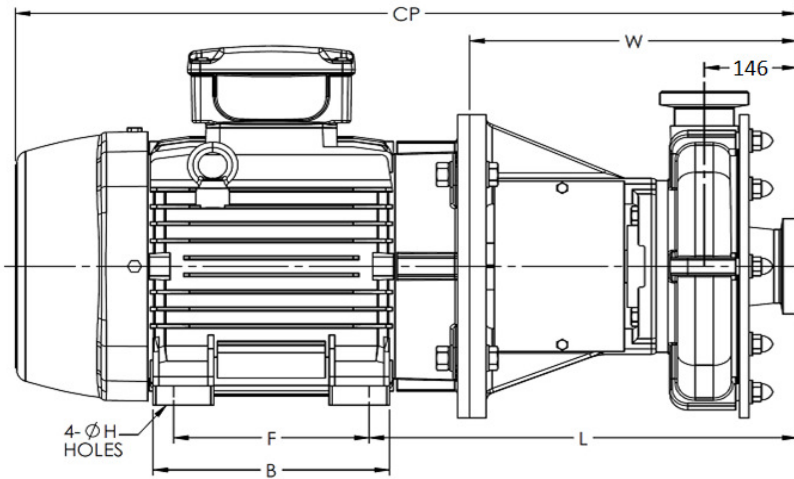
DATA SHEET

MODEL LM-V551 80 x 65

MODEL LM-V552 80 x 65



Connections DIN 11851 thread



TEFC MOTOR			DIMENSIONS IN MILLIMETERS							(All Values For Reference Only)			MASS
kW	RPM	FRAME	A (typ)	B (typ)	D	E	F	ØH	L	W	CP	OP	Kg
2.2kW	1450	100L	188	173	100	80	140	12	328	265	659	302	76
3kW	1450	100L	188	173	100	80	140	12	328	265	659	302	76
4kW	1450	112M	220	177	112	95	140	12	335	265	659	314	100
5.5kW	1450	132S	248	187	132	108	140	12	441	352	761	334	122
7.5kW	1450	132M	248	225	132	108	178	12	441	352	761	334	124
18.5kW	2900	160L	308	298	160	127	254	14.5	460	352	840	362	197
22kW	2900	180M	350	294	180	139.5	241	14.5	473	352	905	382	254
30kW	2900	200L	385	370	200	159	305	18.5	485	352	970	402	325
37kW	2900	200L	385	370	200	159	305	18.5	485	352	970	402	340
45kW	2900	225S/M	436	391	225	178	*	18.5	501	352	*	427	495

MATERIAL SPECIFICATIONS

* Contact Ampco Pumps Company

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

PUMP CURVES

MODEL LM-V551 80 x 65

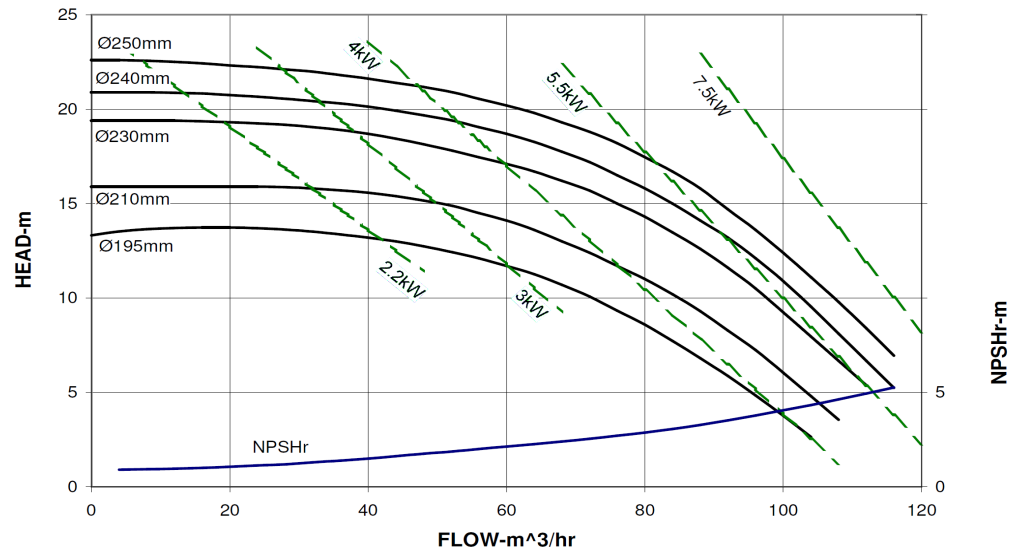
MODEL LM-V552 80 x 65

Ampco Centrifugal Pumps

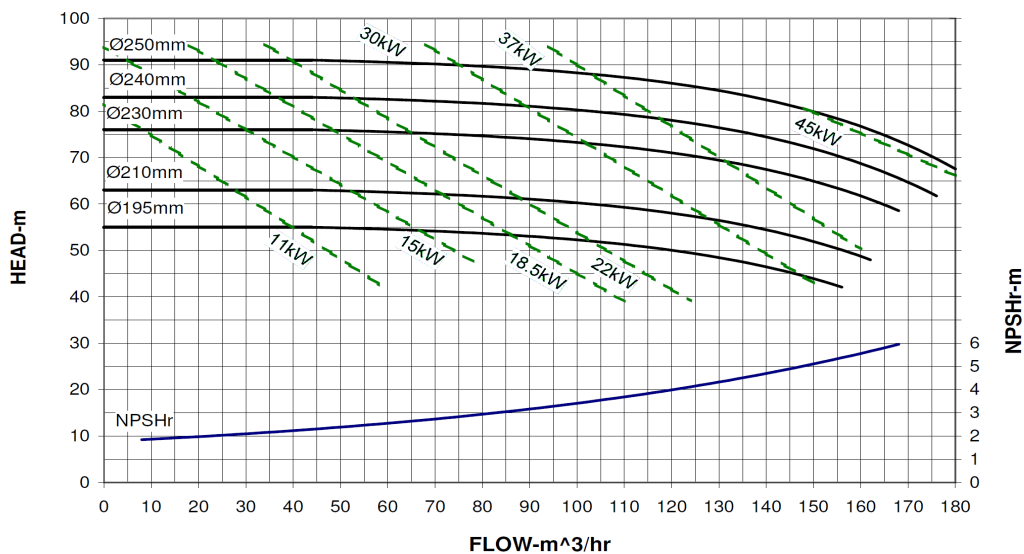
Curves show approximate characteristics based on clear 20°C water.
Rated point is guaranteed

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

LM-V551 1450 RPM



LM-V552 2900 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-V551/552 80X65 01/11