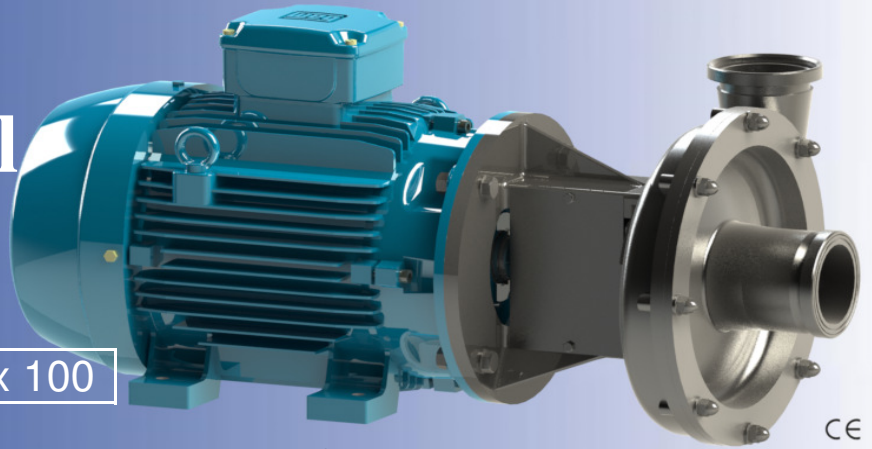


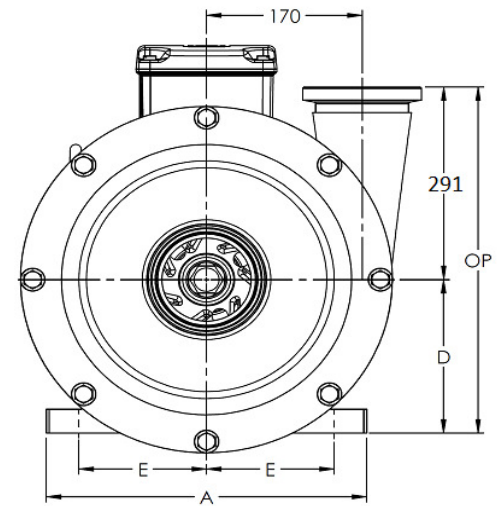
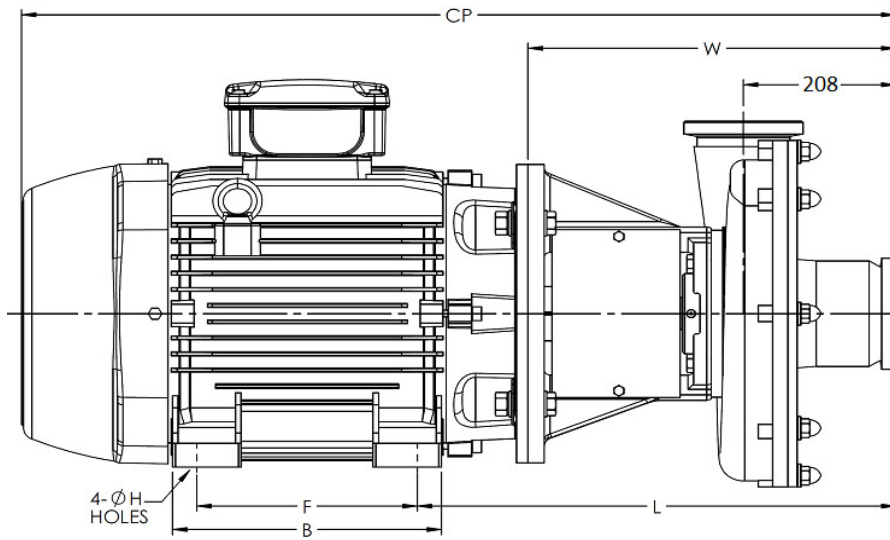
Ampco Centrifugal Pumps

DATA SHEET

MODEL LM-X051 100 x 100



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
5.5kW	1450	132S	248	187	132	108	140	12	491	402	811	358	135
7.5kW	1450	132M	248	225	132	108	178	12	491	402	811	358	138
11kW	1450	160M	308	254	160	127	210	14.5	510	402	897	386	206
15kW	1450	160L	308	298	160	127	254	14.5	510	402	897	386	211
18.5kW	1450	180M	350	294	180	139.5	241	14.5	523	402	957	406	263

MATERIAL SPECIFICATIONS

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

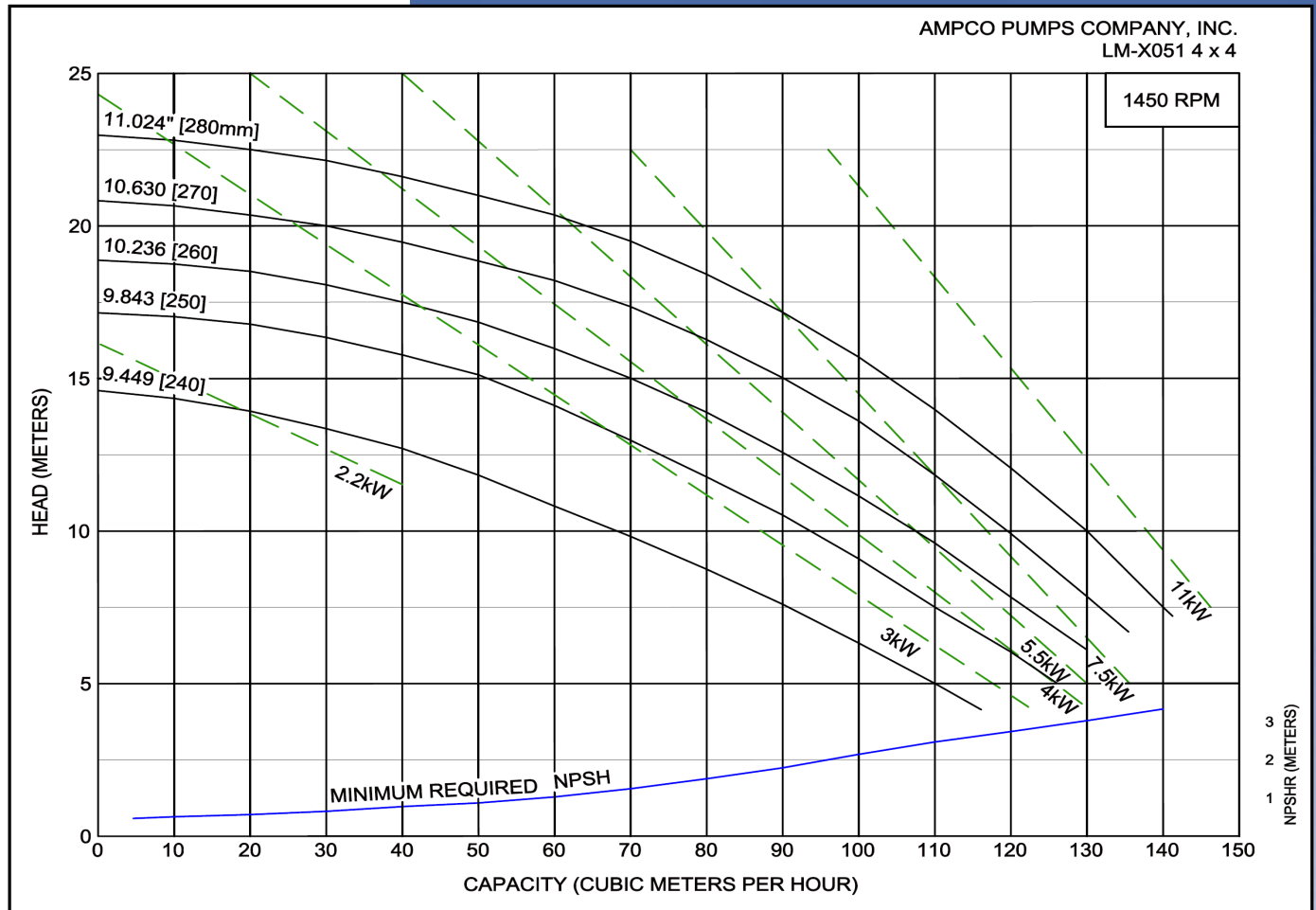
Ampco Centrifugal Pumps

PUMP CURVE

MODEL LM-X051 100 x 100

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 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.

AmpcoPumps Company

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

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