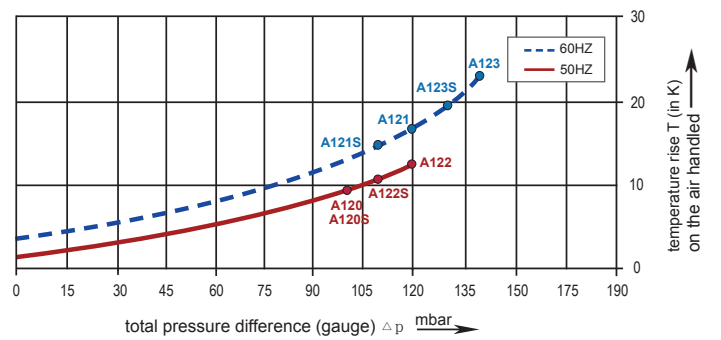
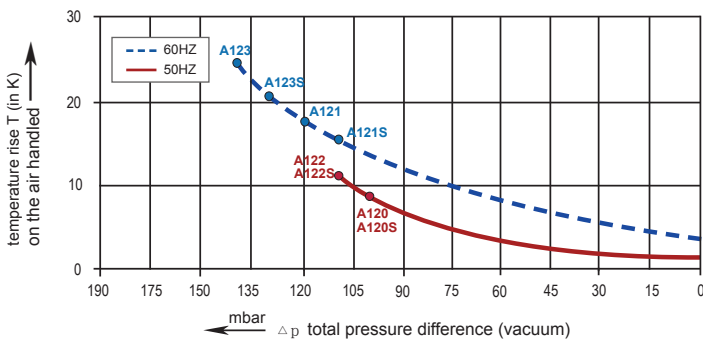
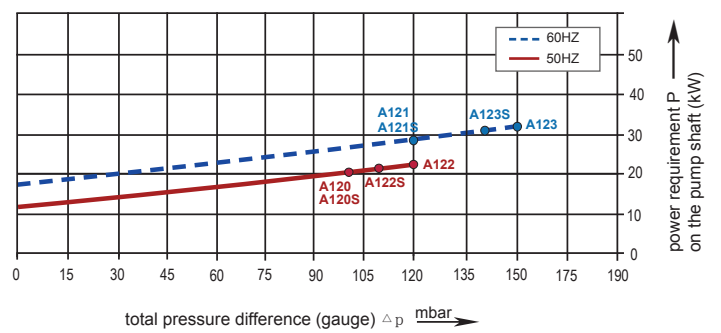
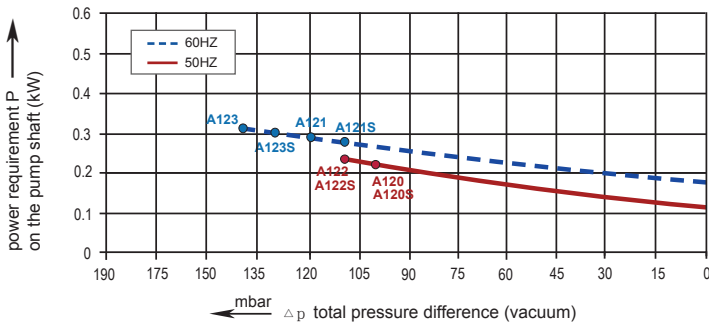
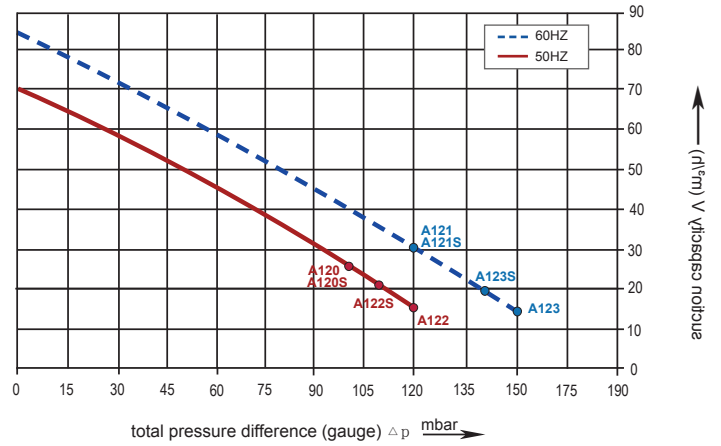
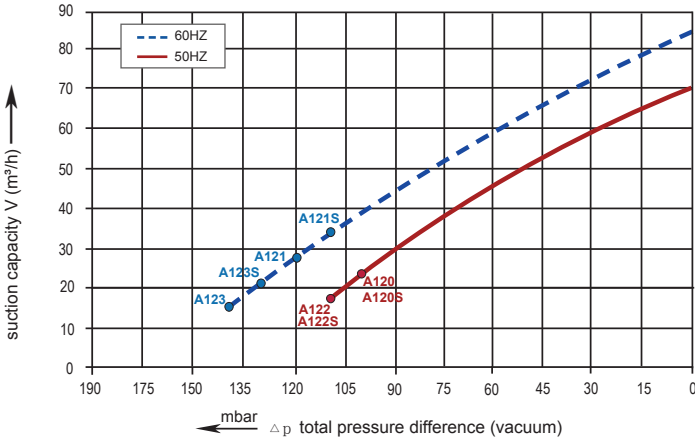




Data sheet 2MV 110

2MV



15°C 1013 +/- 10% 2MV

25°C

Type 2MV 110

Curve No.	Order No.	Fre- quency	Rated power	Input voltage		Input current	Permissible total differential pressure ²⁾		Sound pressure level ³⁾	Weight ca.
				V			Vacuum mbar	Pressure mbar		

3~ 50/60 Hz IP55 isulation material class F 1)

A 120	2MV 110-H06	50	0.2	200D ... 240D	345Y...415Y	1.75D	1.0Y	-100	100	48	6
A 121	2MV 110-H06	60	0.23	220D ... 275D	380Y...480Y	1.75D	1.0Y	-120	120	50	6
A 122	2MV 110-H16	50	0.25	200D ... 240D	345Y...415Y	2.1D	1.2Y	-110	120	48	7
A 123	2MV 110-H16	60	0.28	220D ... 275D	380Y...480Y	2.0D	1.15Y	-140	150	50	7

1~ 50/60 Hz IP55 with attached condenser for continuous operation

A 120S	2MV 110-A01	50	0.2	230		1.5		-100	100	48	7
A 121S	2MV 110-A01	60	0.23	230		1.6		-110	120	50	7
A 122S	2MV 110-A11	50	0.25	230		1.7		-110	110	48	8
A 123S	2MV 110-A11	60	0.28	230		1.9		-130	140	50	8



Other voltage ranges		
2MV110-A □ □		
50Hz	60Hz	↑ ↑
3 ~		
185...225 V D/320...390 V Y	200...240 V D/345...415 V Y	H 1
200...240 V D/345...415 V Y	200...275 V D/380...480 V Y	H 6
345...415 V D	380...480 V D	H 7
500 V D	575VD	C 5
Machines according to the ATEX norm 94/4 EG are available for the whole performance range. Following types available: Category 3 G, 3/2 G, 3 D and 3/2 D.		
1 ~		
100 / 200 V	100 / 200 V	V 4
115 / 230 V	115 / 230 V	V 5
230V	230V	A 1

Further voltage range on request; please quote in plain text.

DIN EN 60 034 / DIN IEC 34-1 f
 +/- 10 % +/- 5 %
 +/- 5 % 90 %
 +/- 10 %