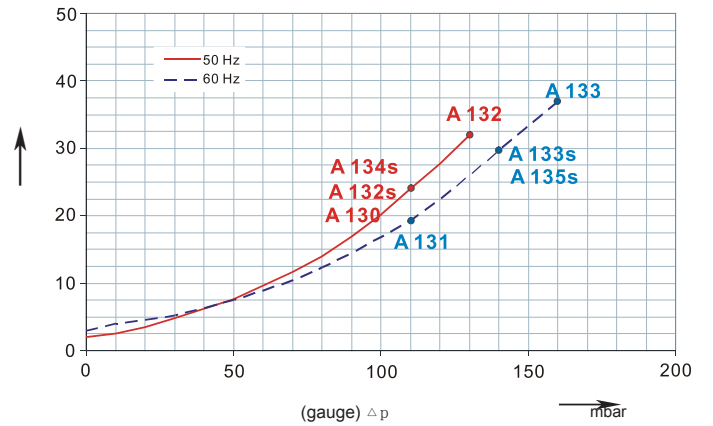
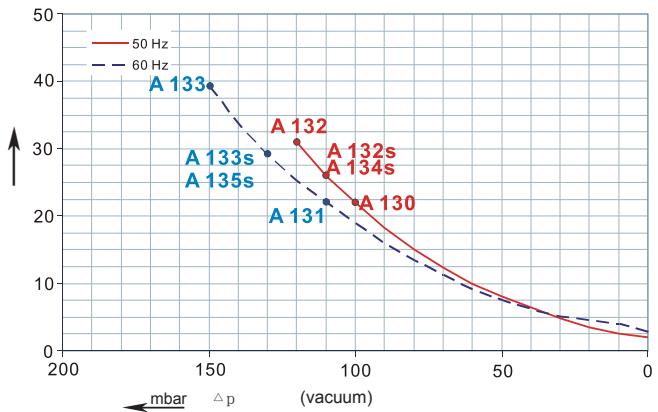
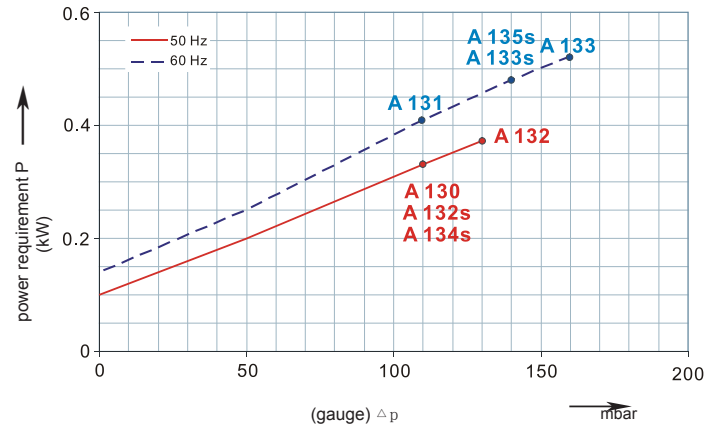
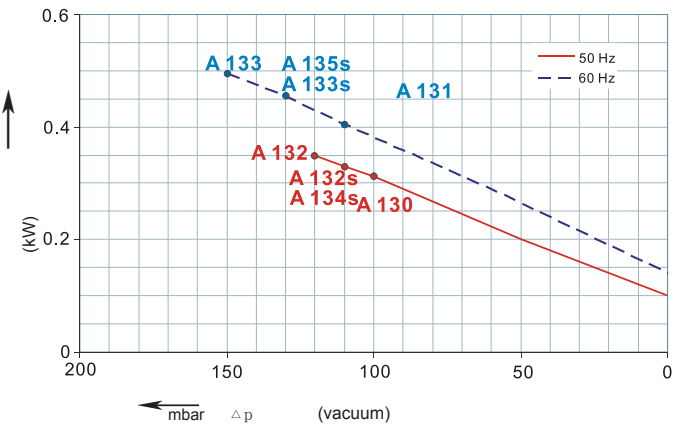
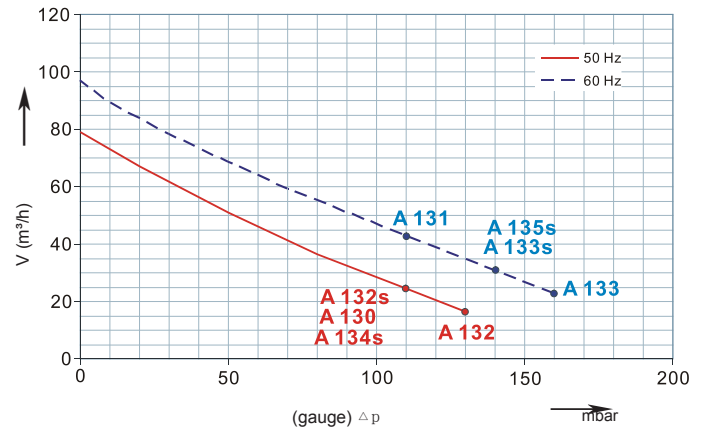
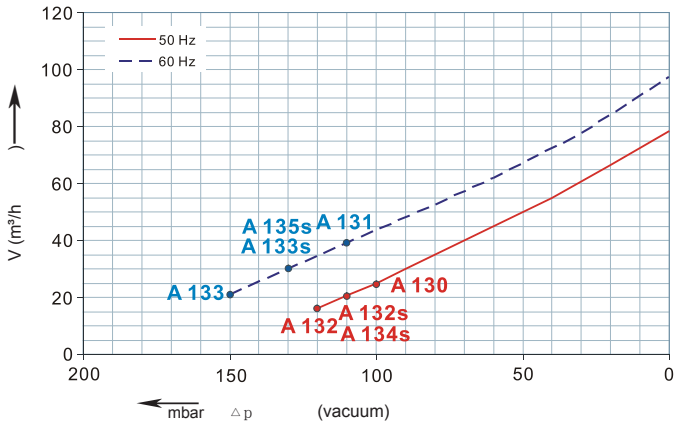


Data sheet 2MV 210

2MV



15°C 1013 +/- 10 %
25°C

2MV

Type 2MV 210

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

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

A 130	2MV 210 H06	50	0.25	200D ... 240D	345Y...415Y	2.1D	1.2Y	-100	110	53	9
A 131	2MV 210 H06	50	0.29	220D ... 275D	380Y...480Y	2.0D	1.15Y	-110	120	56	9
A 132	2MV 210 H16	50	0.4	200D ... 240D	345Y...415Y	2.6D	1.5Y	-120	130	53	10
A 133	2MV 210 H16	60	0.5	220D ... 275D	380Y...480Y	2.6D	1.5Y	-150	160	56	10

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

A 132s	2MV 210 A11	50	0.37	230		2.7		-110	110	53	11
A 133s	2MV 210 A11	60	0.45	230		3.0		-130	140	56	11



Other voltage ranges

2MV 210

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 1
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 %