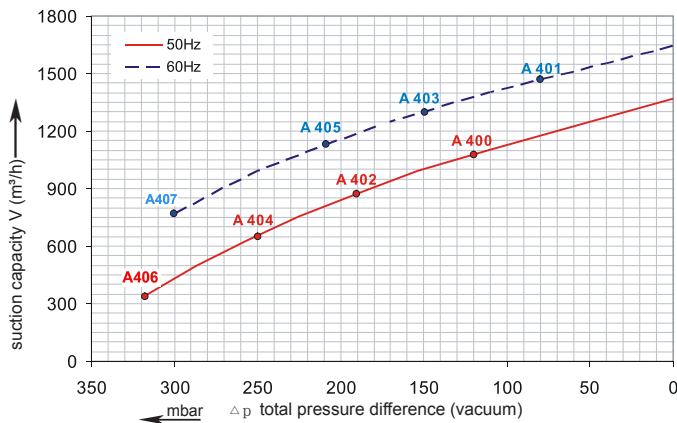


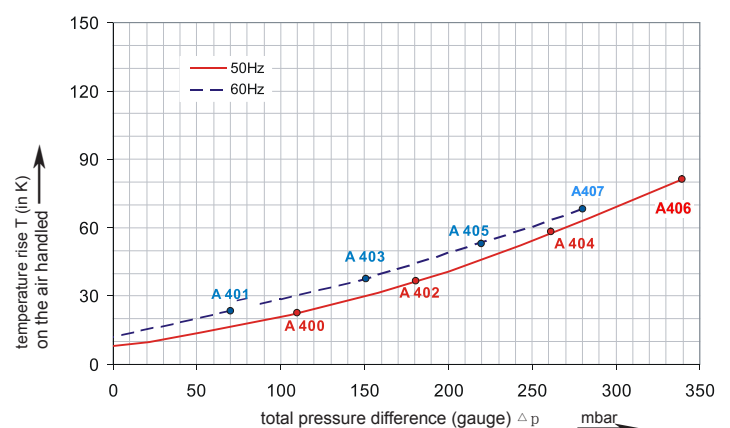
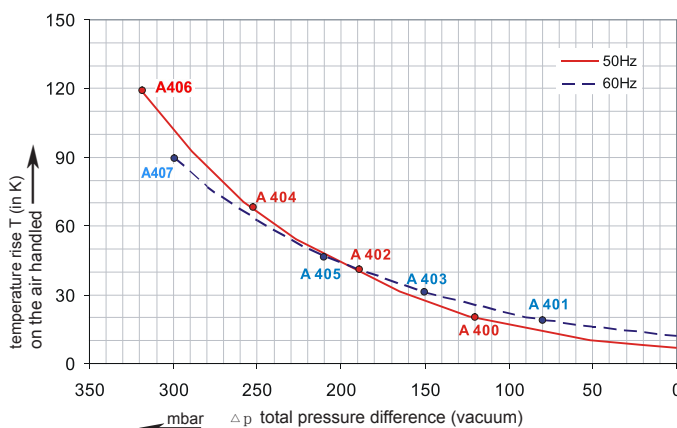
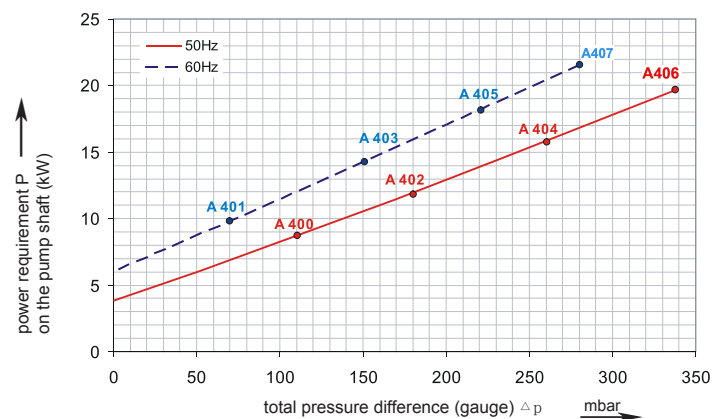
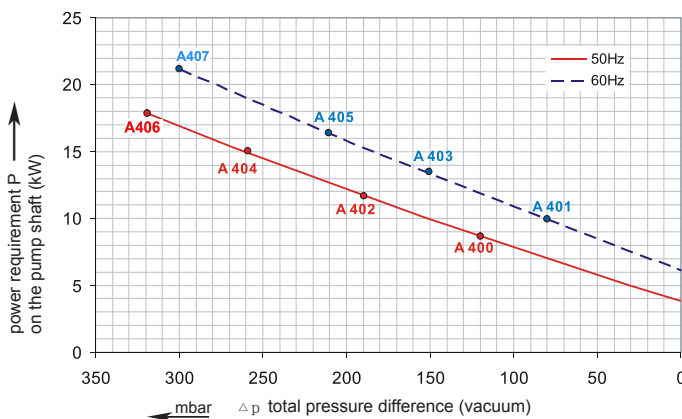
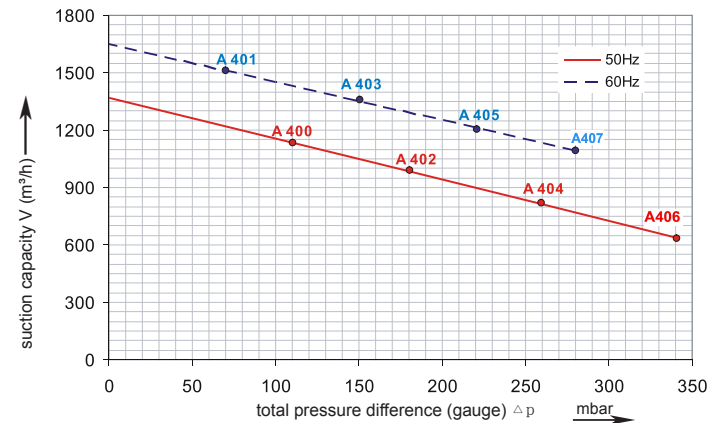


Data sheet 2MV 930

Performance curve for Vacuum pump



Performance curve for Compressor



The performance curves of Manvac blower is tested through below ways: Under one atmospheric pressure, suck 15°C air and then you can calculate the data, of course allow 10% difference, and when the sucked air and surroundings temperature are not higher than 25°C, you still can get total pressure difference as the curves shows.

Selection and ordering data

Type 2MV 930

Curve No.	Order No.	Fre- quency	Rated power	Input voltage		Input current		Permissible total differential pressure ²⁾		Sound pressure level ³⁾	Weight ca.
		Hz	kW	V		A		Vacuum mbar	Compressor mbar	dB(A)	kg

3~ 50/60 Hz IP55 isolation material class F)

A 400	2MV 930-H07	50	8.5	345D...415D	600Y...720Y	18.2D	10.5Y	-120	110	75	98
A 401	2MV 930-H07	60	9.8	380D...480D	660Y...720Y	18.2D	10.5Y	-80	70	80	98
A 402	2MV 930-H17	50	12.5	345D...415D	600Y...720Y	28.0D	16.2Y	-190	180	75	121
A 403	2MV 930-H17	60	14.5	380D...480D	660Y...720Y	29.0D	16.7Y	-150	150	80	121
A 404	2MV 930-H27	50	15.0	345D...415D	600Y...720Y	32.5D	18.8Y	-250	260	75	126
A 405	2MV 930-H27	60	17.3	380D...480D	660Y...720Y	34.5D	19.9Y	-210	220	80	126
A 406	2MV 930-H37	50	18.5	345D...415D	600Y...720Y	37.0D	21.0Y	-320	340	75	131
A 407	2MV 930-H37	60	21.3	380D...480D	660Y...720Y	39.0D	22.5Y	-300	280	80	131



Other voltage ranges

2MV 930- □

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

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

Changes in particular of the quoted performance curve, data and weights may occur without prior notice. The data given do not constitute an obligation from our side to deliver as shown.

Manvac TM

Dongguan Mingkai Electromechanical Co., Ltd.

Add: C712 Mingzhi Building, Nancheng District, Dongguan, Guangdong, China. 523000

Cell/whatsapp: +86-137-1292-7830 Tel: +86-769-28639650

Website: www.manvac.cn www.manvacblowers.com