

# MINK MM 1324-1322 AV

Dry claw vacuum pumps



VACUUM SOLUTIONS



## Efficient

Substantial energy savings compared to conventional vacuum generators, minimized operating costs

## Nearly maintenance-free

Dry and contact-free operation

## Robust

Proven design, more than 200.000 vacuum pumps in operation

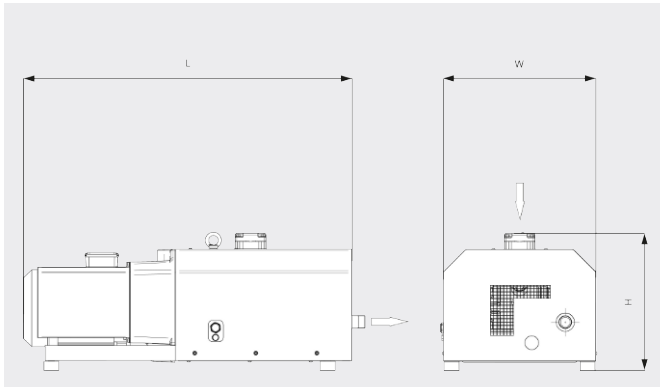
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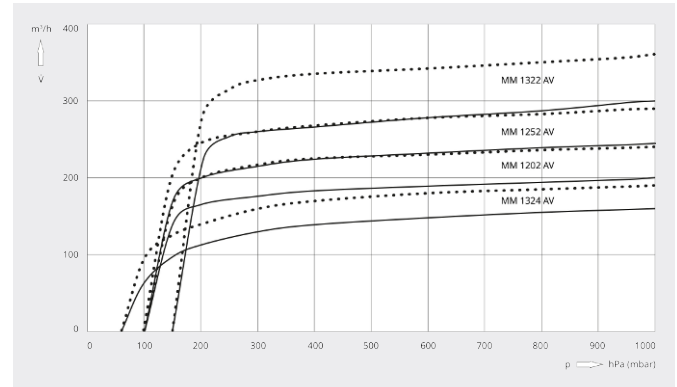
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: ± 10%

— 50 Hz ..... 60 Hz



	MINK MM 1324 AV	MINK MM 1202 AV	MINK MM 1252 AV	MINK MM 1322 AV
<b>Nominal pumping speed</b>	160 / 190 m³/h (50 / 60 Hz)	200 / 240 m³/h (50 / 60 Hz)	245 / 290 m³/h (50 / 60 Hz)	300 / 360 m³/h (50 / 60 Hz)
<b>Ultimate pressure</b>	60 hPa (mbar) (50 / 60 Hz)	100 hPa (mbar) (50 / 60 Hz)	100 hPa (mbar) (50 / 60 Hz)	150 hPa (mbar) (50 / 60 Hz)
<b>Nominal motor rating</b>	4.0 / 4.2 kW (50 / 60 Hz)	4.3 / 5.2 kW (50 / 60 Hz)	5.1 / 6.8 kW (50 / 60 Hz)	6.0 / 8.0 kW (50 / 60 Hz)
<b>Nominal motor speed</b>	1500 / 1800 min <sup>-1</sup> (50 / 60 Hz)	3000 / 3600 min <sup>-1</sup> (50 / 60 Hz)	3000 / 3600 min <sup>-1</sup> (50 / 60 Hz)	3000 / 3600 min <sup>-1</sup> (50 / 60 Hz)
<b>Noise level (ISO 2151)</b>	70 / 74 dB(A) (50 / 60 Hz)	75 / 79 dB(A) (50 / 60 Hz)	75 / 79 dB(A) (50 / 60 Hz)	77 / 82 dB(A) (50 / 60 Hz)
<b>Weight approx.</b>	240 / 270 kg (50 / 60 Hz)	240 / 245 kg (50 / 60 Hz)	240 / 290 kg (50 / 60 Hz)	260 / 300 kg (50 / 60 Hz)
<b>Dimensions (L x W x H)</b>	1040 x 515 x 450 / 1100 x 515 x 450 mm (50 / 60 Hz)	1010 x 515 x 450 / 1090 x 515 x 450 mm (50 / 60 Hz)	1050 x 515 x 450 / 1065 x 515 x 450 mm (50 / 60 Hz)	1120 x 515 x 450 mm (50 / 60 Hz)
<b>Gas inlet / outlet</b>	G 2" / R 1"	G 2" / R 1"	G 2" / R 1"	G 2" / R 1¼"

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