

MINK MM 1402/1502 AV

Dry claw vacuum pumps



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP



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

MINK MM 1402/1502 AV

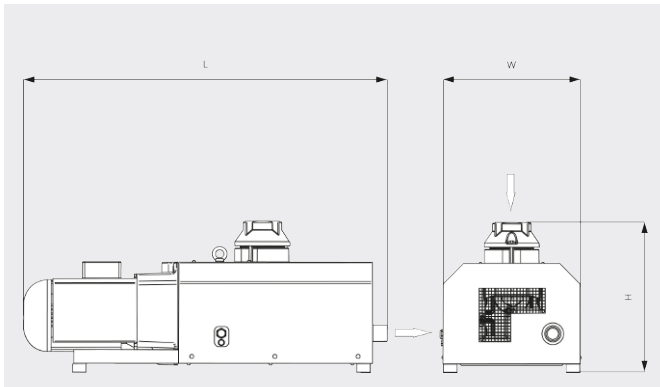
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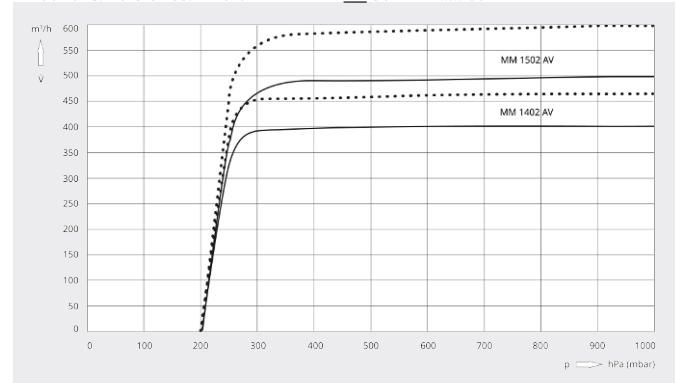
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: $\pm 10\%$

— 50 Hz 60 Hz



	MINK MM 1402 AV	MINK MM 1502 AV
Nominal pumping speed	400 / 470 m³/h (50 / 60 Hz)	500 / 600 m³/h (50 / 60 Hz)
Ultimate pressure	200 hPa (mbar) (50 / 60 Hz)	200 hPa (mbar) (50 / 60 Hz)
Nominal motor rating	7.5 / 9.5 kW (50 / 60 Hz)	9.2 kW (50 Hz) 11.0 / 12.6 kW (50 / 60 Hz)
Nominal motor speed	3000 / 3600 min ⁻¹ (50 / 60 Hz)	3000 / 3600 min ⁻¹ (50 / 60 Hz)
Sound pressure level (ISO 3744), 1 m distance, at medium load	79 / 83 dB(A) (50 / 60 Hz)	80 / 86 dB(A) (50 / 60 Hz)
Weight approx.	290 / 320 kg (50 / 60 Hz)	325 kg (50 / 60 Hz)
Dimensions (L x W x H)	1310 x 515 x 545 mm	1310 x 515 x 545 mm
Gas inlet / outlet	G 3" / R 2"	G 3" / R 2"

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
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