

MINK MM 1324/1322 AV

Dry claw vacuum pumps



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

Accessories, spare parts and options

- Aqua version
- ATEX version
- Oxygen version
- Gas-tight version
- Light version
- IoT kit
- Light chemical version (only for MM 1322 AV)

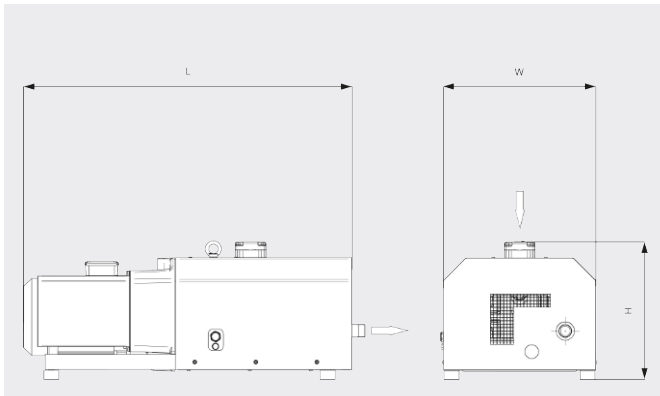
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VACUUM SOLUTIONS

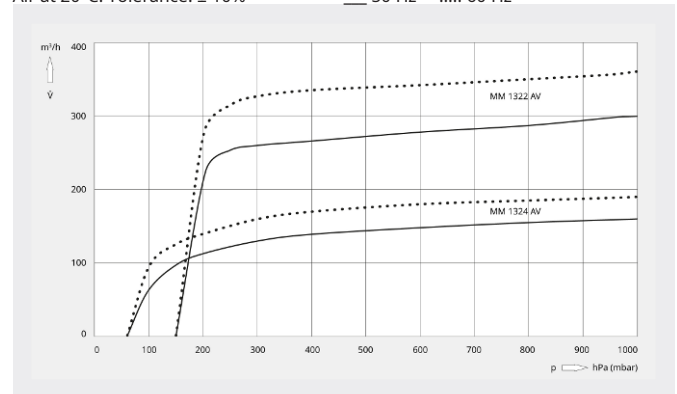
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: ± 10%

— 50 Hz 60 Hz



| | MINK MM 1324 AV | MINK MM 1322 AV |
|---|--|--|
| Nominal pumping speed | 160 / 190 m ³ /h (50 / 60 Hz) | 300 / 360 m ³ /h (50 / 60 Hz) |
| Ultimate pressure | 60 hPa (mbar) (50 / 60 Hz) | 150 hPa (mbar) (50 / 60 Hz) |
| Ultimate pressure (continuous operation) | – | 200 hPa (mbar) (50 / 60 Hz) |
| Nominal motor rating | 4.0 / 4.2 kW (50 / 60 Hz) | 6.0 / 8.0 kW (50 / 60 Hz) |
| Nominal motor speed | 1500 / 1800 min ⁻¹ (50 / 60 Hz) | 3000 / 3600 min ⁻¹ (50 / 60 Hz) |
| Noise level (ISO 2151) | 70 / 74 dB(A) (50 / 60 Hz) | 77 / 82 dB(A) (50 / 60 Hz) |
| Weight approx. | 240 / 270 kg (50 / 60 Hz) | 260 / 300 kg (50 / 60 Hz) |
| Dimensions (L x W x H) | 1040 x 515 x 450 / 1100 x 515 x 450 mm (50 / 60 Hz) | 1120 x 515 x 450 mm (50 / 60 Hz) |
| Gas inlet / outlet | G 2" / R 1" | G 2" / R 1¼" |

Technical data for design options may vary

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
sales@busch.co.uk or +44 (0)1952 67 74 32



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