

MINK MV 0312 B

Dry claw vacuum pump



VACUUM SOLUTIONS

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Quiet

Low noise level due to a state-of-the-art acoustic design, can be installed at workstations

Efficient

Latest claw vacuum technology, low energy consumption, minimized operating costs, nearly maintenance-free, effective air cooling

Compact

Small footprint

Accessories, spare parts and options

- Aqua version
- ATEX Category 3
- VSD version
- IoT kit

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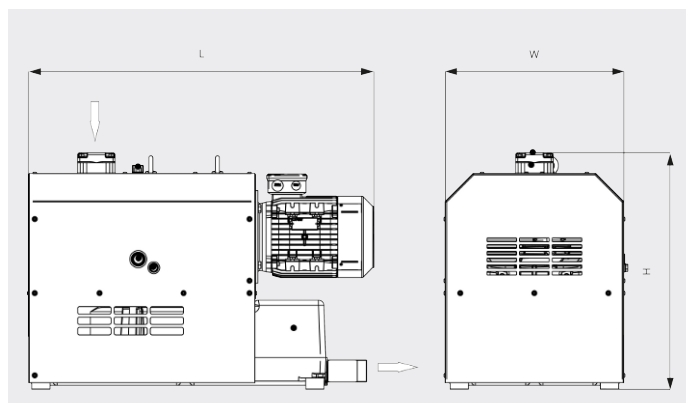
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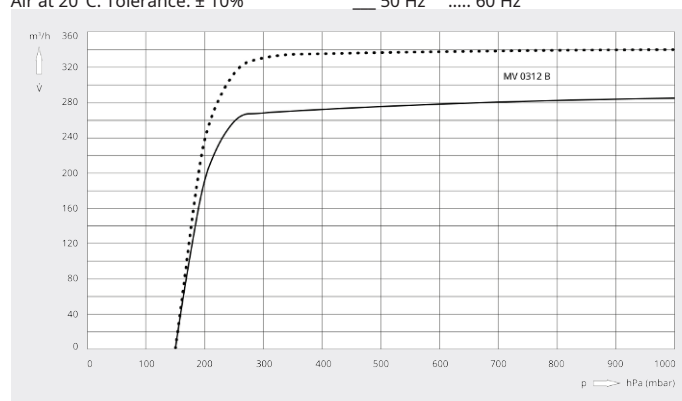
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: $\pm 10\%$

— 50 Hz 60 Hz



MINK MV 0312 B	
Nominal pumping speed	290 / 345 m³/h (50 / 60 Hz)
Ultimate pressure	150 hPa (mbar) (50 / 60 Hz)
Nominal motor rating	5.5 / 6.5 kW (50 / 60 Hz)
Nominal motor speed	3000 / 3600 min⁻¹ (50 / 60 Hz)
Sound pressure level (ISO 3744), 1 m distance, at medium load	69 / 72 dB(A) (50 / 60 Hz) *
Weight approx.	300 kg *
Dimensions (L x W x H)	940 x 500 x 650 mm *
Gas inlet / outlet	G 2" / R 1¼"

* Technical data for design options may vary slightly due to different motor versions. Please refer to separate dimensional drawing.

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
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