

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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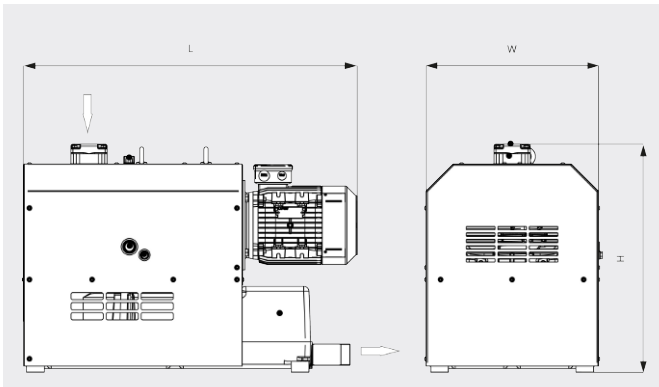
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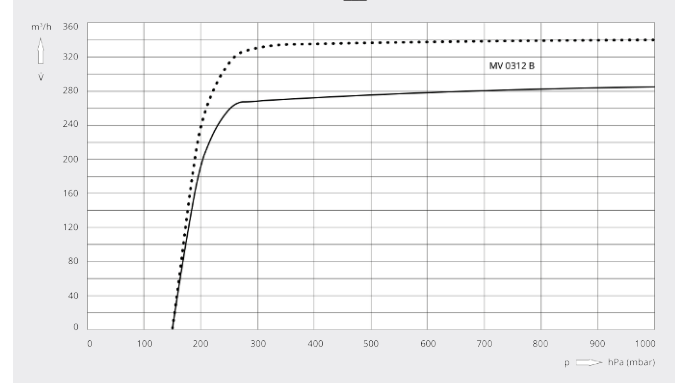
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: $\pm 10\%$

— 50 Hz 60 Hz



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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.

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