

# 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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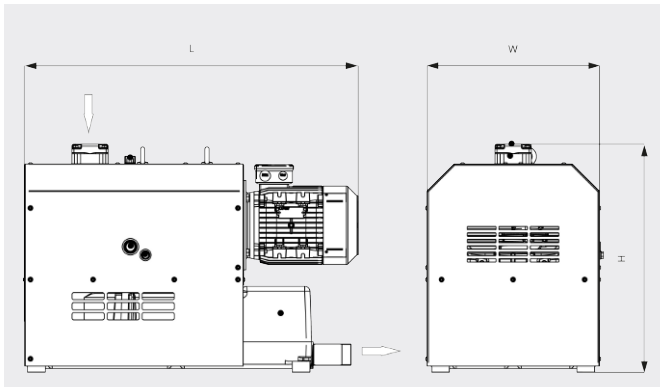
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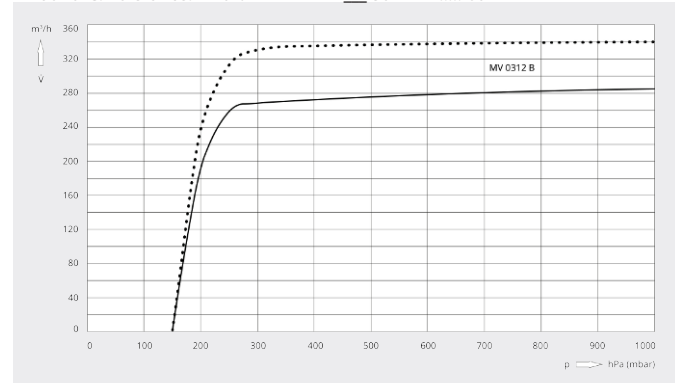
Dimensional drawing



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 <sup>-1</sup> (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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