

# MINK MV 0502/0602 B

Dry claw vacuum pumps



**VACUUM SOLUTIONS**

Part of the **BUSCH** GROUP



## 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

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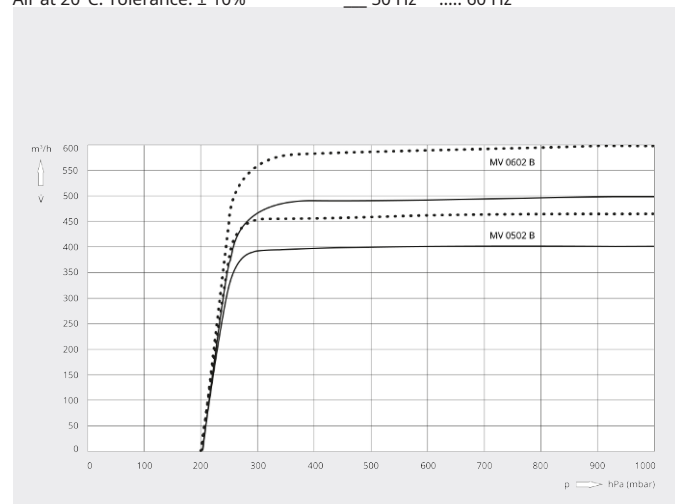
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance:  $\pm 10\%$

— 50 Hz ..... 60 Hz



|                                                               | MINK MV 0502 B                              | MINK MV 0602 B                                |
|---------------------------------------------------------------|---------------------------------------------|-----------------------------------------------|
| 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 kW (50 Hz)<br>7.5 / 9.5 kW (50 / 60 Hz) | 9.2 kW (50 Hz)<br>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 | 72 / 76 dB(A) (50 / 60 Hz)                  | 73 / 77 dB(A) (50 / 60 Hz)                    |
| Weight approx.                                                | 450 / 470 kg (50 / 60 Hz)                   | 468 / 472 kg (50 / 60 Hz)                     |
| Dimensions (L x W x H)                                        | 1085 x 580 x 795 mm                         | 1100 x 580 x 795 mm                           |
| Gas inlet / outlet                                            | G 3" / R 2"                                 | G 3" / R 2"                                   |

**DO YOU WANT TO KNOW MORE?**

Get in touch with us directly!



CONTACT FORM