

# MINK MM 1402/1502 AV

Dry claw vacuum pumps



**VACUUM SOLUTIONS**

Part of the **BUSCH** GROUP



## 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

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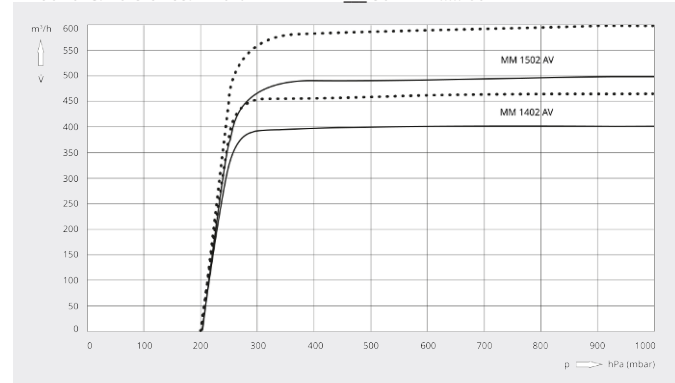
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance:  $\pm 10\%$

— 50 Hz ..... 60 Hz



|                                                               | MINK MM 1402 AV                            | MINK MM 1502 AV                               |
|---------------------------------------------------------------|--------------------------------------------|-----------------------------------------------|
| 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 / 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 <sup>-1</sup> (50 / 60 Hz) | 3000 / 3600 min <sup>-1</sup> (50 / 60 Hz)    |
| Sound pressure level (ISO 3744), 1 m distance, at medium load | 79 / 83 dB(A) (50 / 60 Hz)                 | 80 / 86 dB(A) (50 / 60 Hz)                    |
| Weight approx.                                                | 290 / 320 kg (50 / 60 Hz)                  | 325 kg (50 / 60 Hz)                           |
| Dimensions (L x W x H)                                        | 1310 x 515 x 545 mm                        | 1310 x 515 x 545 mm                           |
| Gas inlet / outlet                                            | G 3" / R 2"                                | G 3" / R 2"                                   |

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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