

# MINK MI 2124/2122 BV

Dry claw vacuum pumps



**VACUUM SOLUTIONS**

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## Efficient

Substantial energy savings compared to conventional vacuum generators, minimized operating costs

## Nearly maintenance-free

Dry and contact-free operation

## High performance

Low ultimate pressure due to two-stage construction

# MINK MI 2124/2122 BV

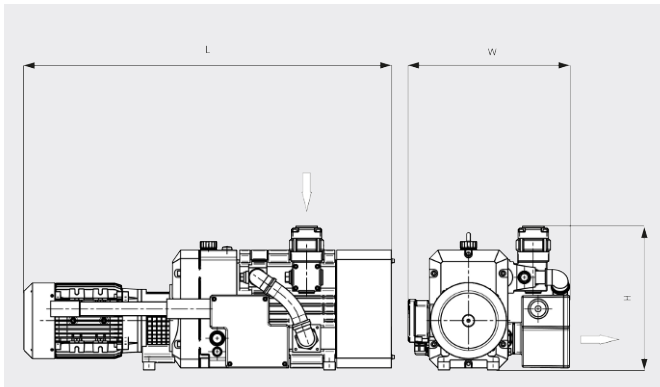
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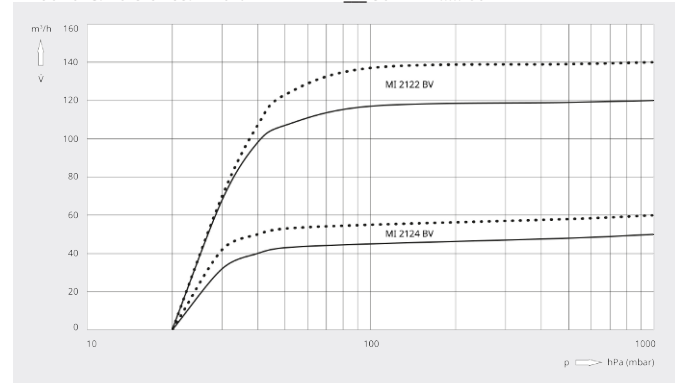
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance:  $\pm 10\%$

— 50 Hz ..... 60 Hz



|                                                               | MINK MI 2124 BV                            | MINK MI 2122 BV                            |
|---------------------------------------------------------------|--------------------------------------------|--------------------------------------------|
| Nominal pumping speed                                         | 50 / 60 m³/h (50 / 60 Hz)                  | 120 / 145 m³/h (50 / 60 Hz)                |
| Ultimate pressure                                             | 20 hPa (mbar) (50 / 60 Hz)                 | 20 hPa (mbar) (50 / 60 Hz)                 |
| Nominal motor rating                                          | 2.0 / 2.4 kW (50 / 60 Hz)                  | 5.1 / 6.8 kW (50 / 60 Hz)                  |
| Nominal motor speed                                           | 1500 / 1800 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 | 75 / 77 dB(A) (50 / 60 Hz)                 | 81 / 84 dB(A) (50 / 60 Hz)                 |
| Weight approx.                                                | 125 kg                                     | 145 kg                                     |
| Dimensions (L x W x H)                                        | 940 x 415 x 370 mm                         | 970 x 430 x 370 mm                         |
| Gas inlet / outlet                                            | G 1½" / G 1"                               | G 1½" / G 1"                               |

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

[sales@busch.co.uk](mailto:sales@busch.co.uk) or +44 (0)1952 67 74 32



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