

# MINK MI 1502 BP

Dry claw compressors



**VACUUM SOLUTIONS**

Part of the **BUSCH** GROUP



## Flexible

Designed for numerous industrial applications of up to 2.0 bar(g), inlet filter and pressure relief valve as standard

## Reliable

Air cooling, constantly high volume flow throughout the entire life cycle

## Nearly maintenance-free

Dry and contact-free compression

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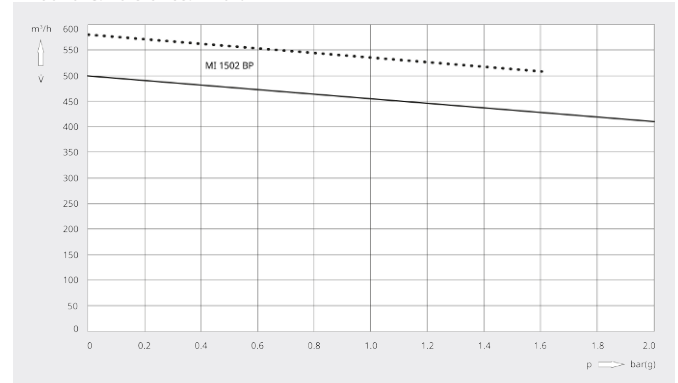
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Dimensional drawing



Pumping speed

Air at 20°C. Tolerance:  $\pm 10\%$



|                                                               | MINK MI 1502 BP                            | MINK MI 1502 BP                            | MINK MI 1502 BP                            | MINK MI 1502 BP                            |
|---------------------------------------------------------------|--------------------------------------------|--------------------------------------------|--------------------------------------------|--------------------------------------------|
| Volume flow (at inlet)                                        | 500 / 580 m³/h (50 / 60 Hz)                | 500 / 580 m³/h (50 / 60 Hz)                | 500 / 580 m³/h (50 / 60 Hz)                | 500 / 580 m³/h (50 / 60 Hz)                |
| Overpressure                                                  | 0.8 / 0.5 bar(g) (50 / 60 Hz)              | 1.2 / 1.0 bar(g) (50 / 60 Hz)              | 1.6 / 1.3 bar(g) (50 / 60 Hz)              | 2.0 / 1.6 bar(g) (50 / 60 Hz)              |
| Nominal motor rating                                          | 15.0 / 17.3 kW (50 / 60 Hz)                | 18.5 / 22.0 kW (50 / 60 Hz)                | 22.0 / 25.0 kW (50 / 60 Hz)                | 25.0 / 27.5 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) | 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 | 87 / 92 dB(A) (50 / 60 Hz)                 | 87 / 92 dB(A) (50 / 60 Hz)                 | 87 / 92 dB(A) (50 / 60 Hz)                 | 87 / 92 dB(A) (50 / 60 Hz)                 |
| Weight approx.                                                | 390 kg                                     | 390 kg                                     | 390 kg                                     | 390 kg                                     |
| Dimensions (L x W x H)                                        | 1500 x 905 x 580 mm                        | 1500 x 905 x 580 mm                        | 1500 x 905 x 580 mm                        | 1500 x 905 x 580 mm                        |
| Gas outlet                                                    | G 3"                                       | G 3"                                       | G 3"                                       | G 3"                                       |

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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