

# PLASTEX PMM/PMI 0060-0140 A

Vacuum systems



**VACUUM SOLUTIONS**

Part of the **BUSCH** GROUP



## Efficient

Improvement of product quality, efficient degassing, low residual contents of volatile components, low energy consumption, minimized operating costs, minimal maintenance

## Reliable

Robust construction, reliable operation, contact-free operating principle of claw technology

## Flexible

Application-oriented, modular design, easy installation and operation

# PLASTEX PMM/PMI 0060-0140 A

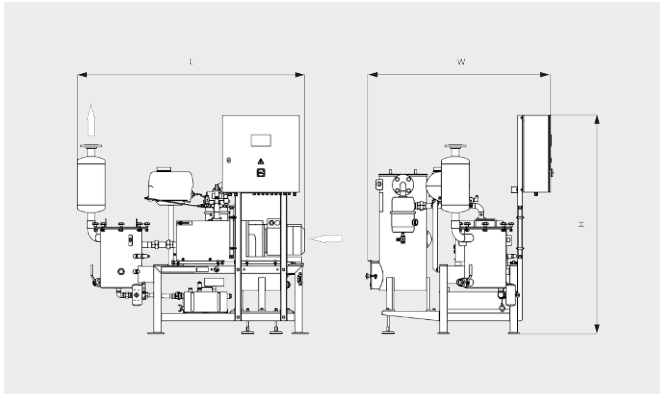
Vacuum systems



**VACUUM SOLUTIONS**

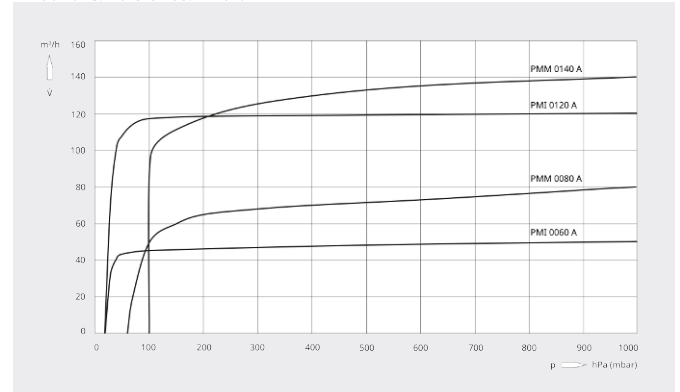
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Dimensional drawing



Pumping speed

Air at 20°C. Tolerance:  $\pm 10\%$



|                                                      | PLASTEX PMM 0080 A     | PLASTEX PMM 0140 A     | PLASTEX PMI 0060 A     | PLASTEX PMI 0120 A     |
|------------------------------------------------------|------------------------|------------------------|------------------------|------------------------|
| Nominal pumping speed                                | 80 m³/h                | 140 m³/h               | 50 m³/h                | 120 m³/h               |
| Ultimate pressure                                    | 60 hPa (mbar)          | 100 hPa (mbar)         | 20 hPa (mbar)          | 20 hPa (mbar)          |
| Nominal motor rating                                 | 2.2 kW                 | 3.5 kW                 | 1.5 kW                 | 4.2 kW                 |
| Nominal motor speed                                  | 1500 min <sup>-1</sup> | 3000 min <sup>-1</sup> | 1500 min <sup>-1</sup> | 3000 min <sup>-1</sup> |
| Noise level (ISO 2151)                               | 76 dB(A)               | 80 dB(A)               | 75 dB(A)               | 81 dB(A)               |
| Weight approx.                                       | 506 kg                 | 514 kg                 | 552 kg                 | 572 kg                 |
| Dimensions (L x W x H) (control cabinet door closed) | 1797 x 1455 x 1700 mm  | 1797 x 1455 x 1700 mm  | 1797 x 1455 x 1700 mm  | 1797 x 1455 x 1700 mm  |
| Dimensions (L x W x H) (control cabinet door open)   | 1797 x 2012 x 1700 mm  | 1797 x 2012 x 1700 mm  | 1797 x 2012 x 1700 mm  | 1797 x 2012 x 1700 mm  |
| Gas inlet / outlet                                   | DN50 PN16 / DN50 PN16  | DN50 PN16 / DN50 PN16  | DN50 PN16 / DN50 PN16  | DN50 PN16 / DN50 PN16  |

Technical data only for 50 Hz, as operating voltage of control panel 400 V / 50 Hz

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!



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