MVS-P060-140E

Dry-running rotary vane compressors

Predictable

- Stable behaviour under real operating conditions.
- Fewer adjustments. Fewer deviations.
- Costs under control from day one.

Accessible

- Quick, straightforward maintenance.
- Direct access to critical components.
- No unnecessary dependencies.

Direct response

- Direct intervention, no middlemen.
- We act on the complete system to reduce downtime and ensure continuity.

BUILT FOR RELIABLE PLANT OPERATION

Design built around real-world operation

Optimised for continuous duty

Stability under process conditions

Components built to last

Thermal stability

Less operational wear

Hassle-free maintenance

Direct access to key components

Fewer points of failure

Configured to the application

Variable speed drives, monitoring, versions (ATEX, Aqua, O2), tailored filtration

marpa vacuum 30 years

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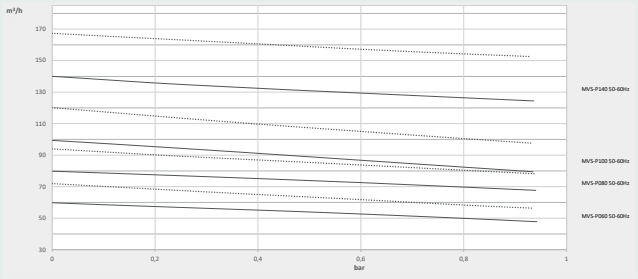
DIMENSIONS

(More details coming soon)

PERFORMANCE CURVE



TECHNICAL SPECIFICATIONS

	MVS-P060E	MVS-P086E	MVS-P100E	MVS-P140E
Nominal pumping speed	60 / 72 m³/h (50 / 60 Hz)	80 / 96 m³/h (50 / 60 Hz)	100 / 120 m³/h (50 / 60 Hz)	140 / 168 m³/h (50 / 60 Hz)
Ultimate pressure	1.5 bar (50 / 60 Hz)	1.5 bar (50 / 60 Hz)	1.5 bar (50 / 60 Hz)	1.5 bar (50 / 60 Hz)
Nominal motor rating	3 / 3.6 kW (50 / 60 Hz)	4 / 4.8 kW (50 / 60 Hz)	5.5 / 6.6 kW (50 / 60 Hz)	7.5 / 9 kW (50 / 60 Hz)
Nominal motor speed	1450 / 1740 rpm (50 / 60 Hz)	1450 / 1740 rpm (50 / 60 Hz)	1450 / 1740 rpm (50 / 60 Hz)	1450 / 1740 rpm (50 / 60 Hz)
Noise level (ISO 2151)	72 / 73 dB(A) (50 / 60 Hz)	74 / 75 dB(A) (50 / 60 Hz)	76 / 77 dB(A) (50 / 60 Hz)	82 / 83 dB(A) (50 / 60 Hz)
Approx. weight	≈ 69 kg	≈ 77 kg	≈ 127 kg	≈ 146 kg
Dimensions (L x W x H)	703 × 353 × 328 mm	703 × 353 × 328 mm	370 × 470 × 336 mm	408 × 470 × 336 mm
Gas inlet / outlet	G 1” / G 1”	G 1" / G 1"	G 1 1/2” / G 1 1/2”	G 1 1/2” / G 1 1/2”

NEED INFORMATION ABOUT MVS-P060-140E?
FULL DETAILS ON OUR WEBSITE

marpavacuum.com/en

Contact us
by scanning this QR code