

MVF-008N/8T/10T/12T

Diaphragm vacuum pumps



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

Hassle-free maintenance

Direct access to key components

Fewer points of failure

Components built to last

Thermal stability

Less operational wear

Configured to the application

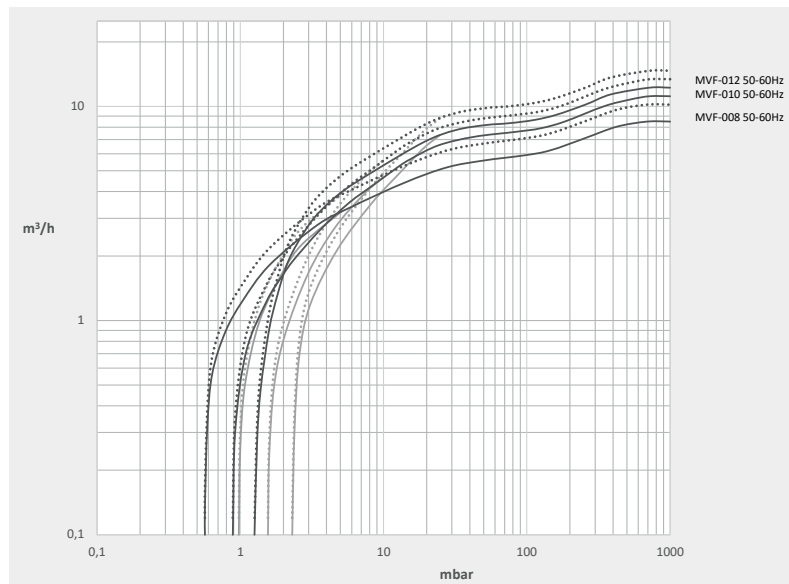
Variable speed drives, monitoring, versions (ATEX, Aqua, O2), tailored filtration

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Diaphragm vacuum pumps



PERFORMANCE CURVE



TECHNICAL SPECIFICATIONS

	MVF-008N	MVF-008T	MVF-0010T	MVF-0012T
Nominal pumping speed	8.0 / 9.6 m ³ /h (50 / 60 Hz)	8.0 / 9.6 m ³ /h (50 / 60 Hz)	10.0 / 12.0 m ³ /h (50 / 60 Hz)	12.0 / 14.4 m ³ /h (50 / 60 Hz)
Vacuum / pressure limit	30 mbar (50 / 60 Hz)	0.6 mbar (50 / 60 Hz)	0.9 mbar (50 / 60 Hz)	1.5 mbar (50 / 60 Hz)
Nominal motor rating	400 / 480 W (50 / 60 Hz)	600 / 720 W (50 / 60 Hz)	600 / 720 W (50 / 60 Hz)	600 / 720 W (50 / 60 Hz)
Nominal motor speed	1400 / 1680 rpm (50 / 60 Hz)	1400 / 1680 rpm (50 / 60 Hz)	1400 / 1680 rpm (50 / 60 Hz)	1400 / 1680 rpm (50 / 60 Hz)
Noise level (ISO 2151)	70 dB(A)	70 dB(A)	70 dB(A)	70 dB(A)
Approx. weight	≈ 20 kg	≈ 23 kg	≈ 23 kg	≈ 23 kg
Dimensions (L x W x H)	375 × 200 × 310 mm	467 × 234 × 319 mm	467 × 234 × 319 mm	467 × 234 × 319 mm

**NEED INFORMATION ABOUT MVF-008N/8T/10T/12T?
FULL DETAILS ON OUR WEBSITE**

marpavacuum.com/en

Contact us
by scanning this QR code

