

MINK MM 1104/1102 CVM

Dry claw vacuum pumps



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP



Reliable

More than 50,000 MINK vacuum pumps in operation in milking robots and plants, proven dry claw vacuum technology, no operating fluids, nearly maintenance-free, long service life

Efficient

Up to 25% energy savings compared to conventional vacuum generators used for milking robots and plants

Flexible

Wide frequency range from 10 to 60 Hz

MINK MM 1104/1102 CVM

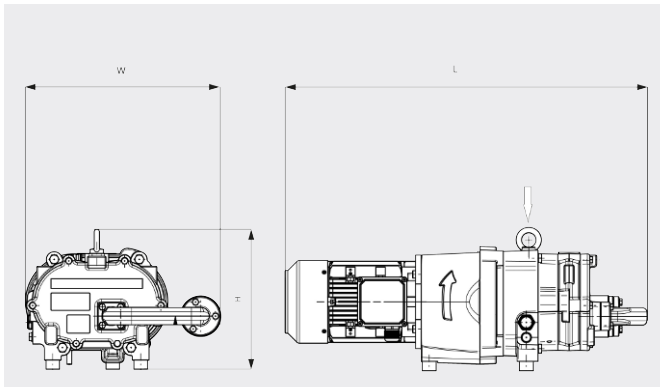
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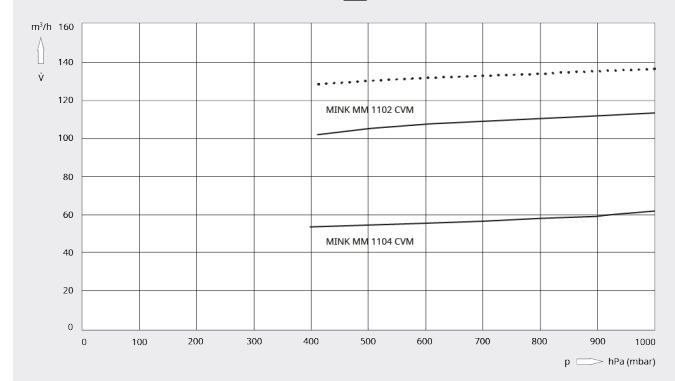
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: $\pm 10\%$

— 50 Hz 60 Hz



	MM 1104 CVM	MM 1102 CVM	MM 1102 CVM
Nominal pumping speed	62 m³/h (50 Hz)	110 m³/h (50 Hz)	110 / 135 m³/h (50 / 60 Hz)
Ultimate pressure	400 hPa (mbar) (50 Hz)	400 hPa (mbar) (50 Hz)	400 hPa (mbar) (50 / 60 Hz)
Nominal motor rating	1.3 kW (50 Hz)	2.2 kW (50 Hz)	3.0 / 3.4 kW (50 / 60 Hz)
Nominal motor speed	1500 min ⁻¹ (50 Hz)	3000 min ⁻¹ (50 Hz)	3000 / 3600 min ⁻¹ (50 / 60 Hz)
Sound pressure level (ISO 3744), 1 m distance, at medium load	72 dB(A) (50 Hz)	70 dB(A) (50 Hz)	73 / 77 dB(A) (50 / 60 Hz)
Oil capacity	0.5 l	0.5 l	0.5 l
Weight approx.	78 kg *	140 kg *	140 kg *
Dimensions (L x W x H)	771 x 428 x 306 mm	898 x 339 x 301 mm	898 x 339 x 301 mm

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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