MD 10

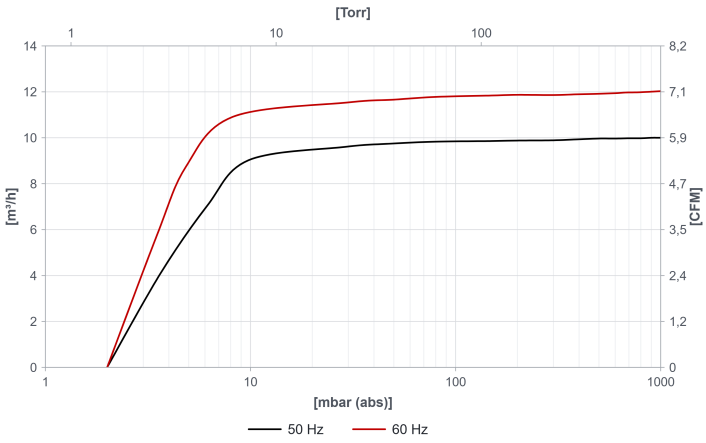
OIL-LUBRICATED ROTARY VANE VACUUM PUMP

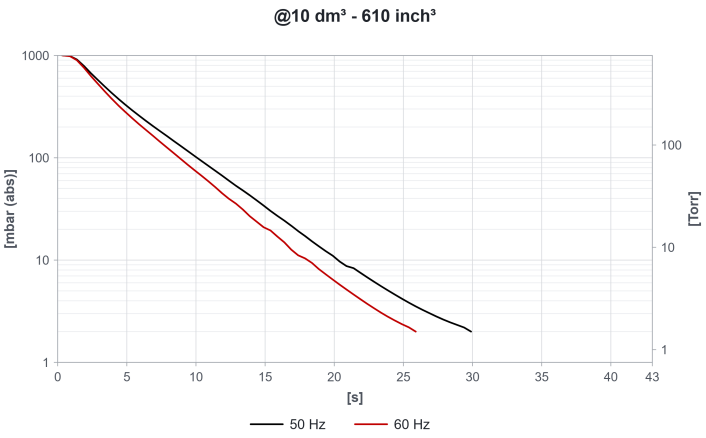
TECHNICAL DATA

		MD 10
Part number		9601075
Frequency	**Hz**	50 60
Nominal flow rate	**CFM**	5.9 7.05
Final total pressure	**Torr (Abs)**	1.5
Maximum inlet air temperature	**°F**	104
Oil type		SW 40
Oil capacity (Min - Max)	**in³**	24.4
Noise level (UNI EN ISO 2151±3dB)	**dB(A)**	59 62
Weight	**LBS**	31.9

29-07-2026 Subject to change without notice

CURVES





NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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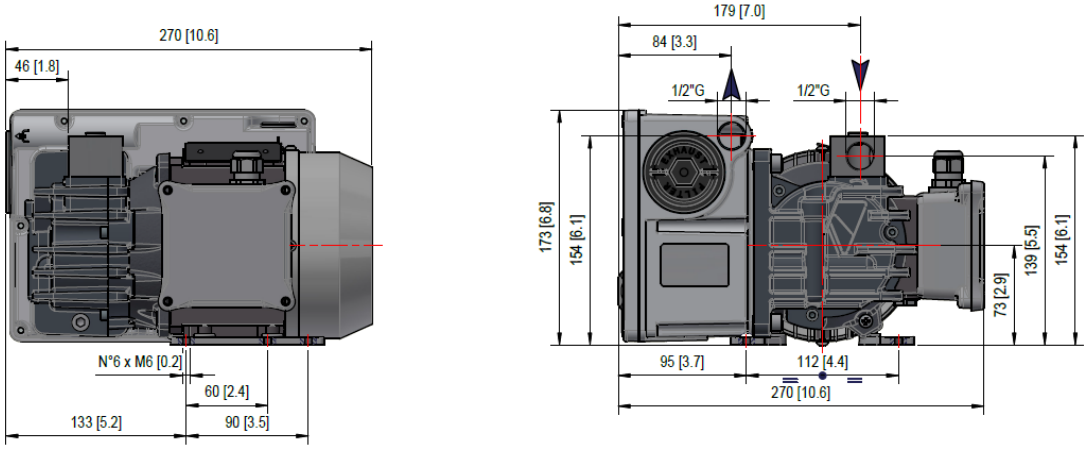
DIMENSIONS



MOTORS

MD 10 [1 phase]						
ID	**POWER [Hp]**	**VOLTAGE [V]**	**FREQUENCY [Hz]**	**EFFICIENCY**	**RPM**	**Notes**
MW	0.5	230 V	50	///	2800	S3 75%
MX	0.6	110 - 115 V	60	///	3300	S3 75% - UL
MN	0.5 0.6	100 V	50 60	///	2800 3300	S3 75%
MD 10 [3 phase]						
TN	0.5 0.6	Δ 175-260 / Y300-450 V Δ 200-300 / Y346-520 V	50 60	///	2800 3300	S3 75%

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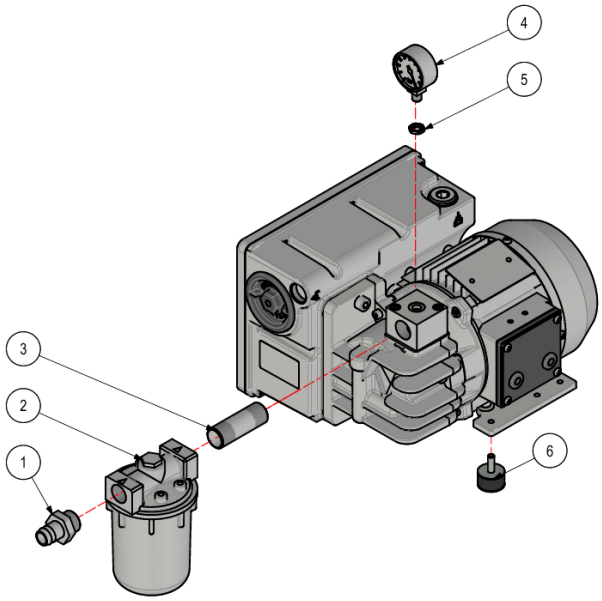

ACCESSORIES

		PART NUMBER
1		2103010
2	FCT Filtre	9001010
3	Fitting	5001003
4	VMR Vacuum Gauge	9009004
5	Nut	0202001
6	Anti-vibration mount	4 x 1503005

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