

MD 16

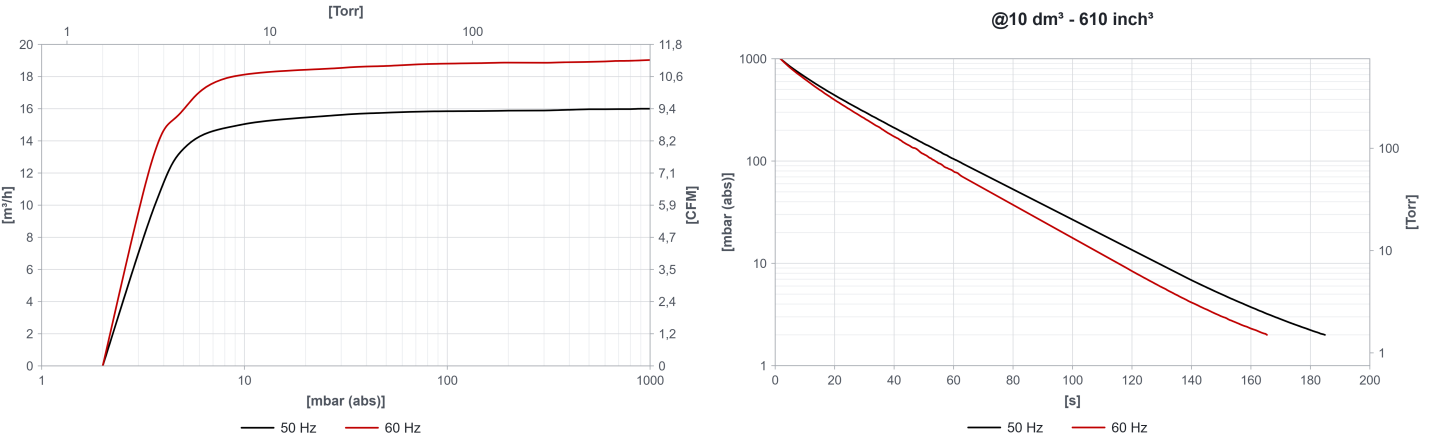
OIL-LUBRICATED ROTARY VANE VACUUM PUMP



TECHNICAL DATA

MD 16		
Part number	9601076	
Frequency	Hz	50 60
Nominal flow rate	CFM	9.4 11.2
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)	60 64
Weight	LBS	35.2

CURVES

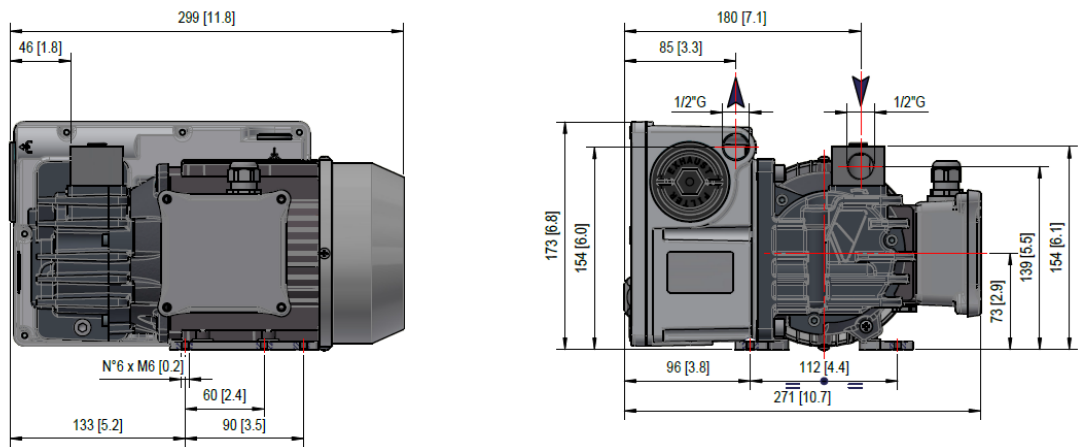


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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DIMENSIONS

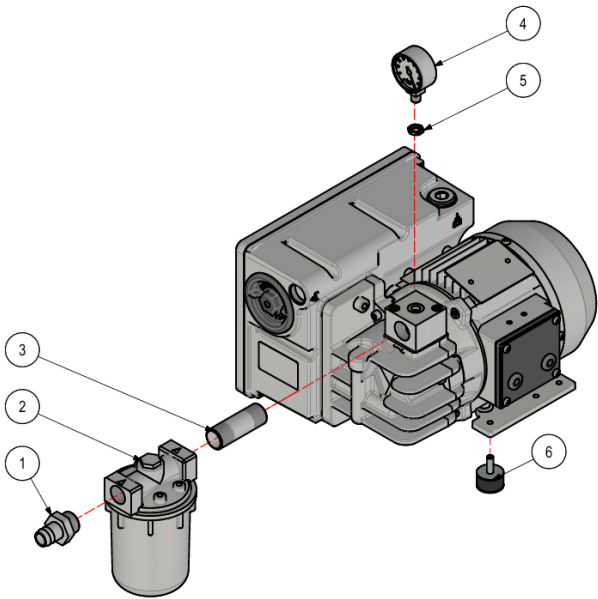


MOTORS

MD 16 [1 phase]						
ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
MR	0.75	230 V	50	///	2800	S3 75%
	0.9		60		3300	
MX	0.9	110 - 115 V	60	///	3300	S3 75% - UL
MN	0.75	100 V	50	///	2800	S3 75%
	0.9		60		3300	
MD 16 [3 phase]						
TX	0.75	Δ 230 / Y400 V	50	IE2	2800	
	0.9	Δ 265 / Y460 V	60		3300	

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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

09/03/2026 02:43 PM Subject to change without notice