RD 2D

OIL-LUBRICATED ROTARY VANE VACUUM PUMP

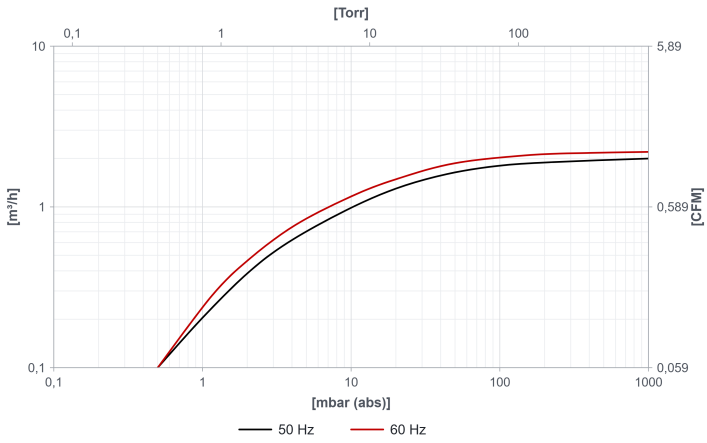


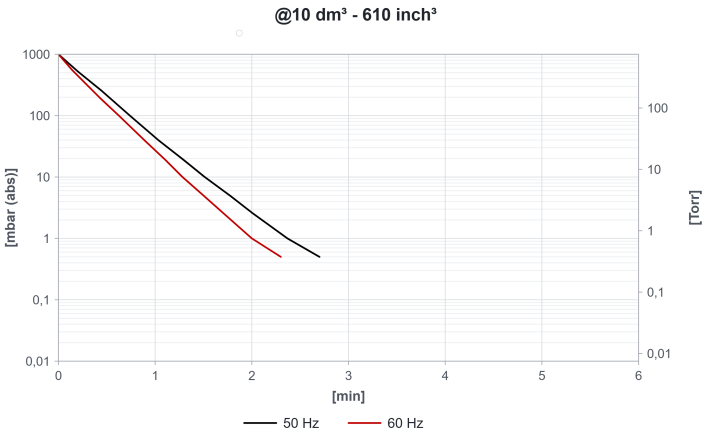
TECHNICAL DATA

		RD 2D
Part number		9602027
Frequency	**Hz**	50 60
Number of stages		2
Nominal flow rate	**CFM**	1.2 1.3
Pneurop flow rate	**CFM**	1.05 1.2
Final total pressure	**Torr (Abs)**	≤0,5
Partial final pressure	**Torr (Abs)**	0.1
Oil type		SW 40
Oil capacity (Min - Max)	**in³**	9.15
Noise level (UNI EN ISO 2151±3dB)	**dB(A)**	52 54
Weight	**LBS**	11

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CURVES



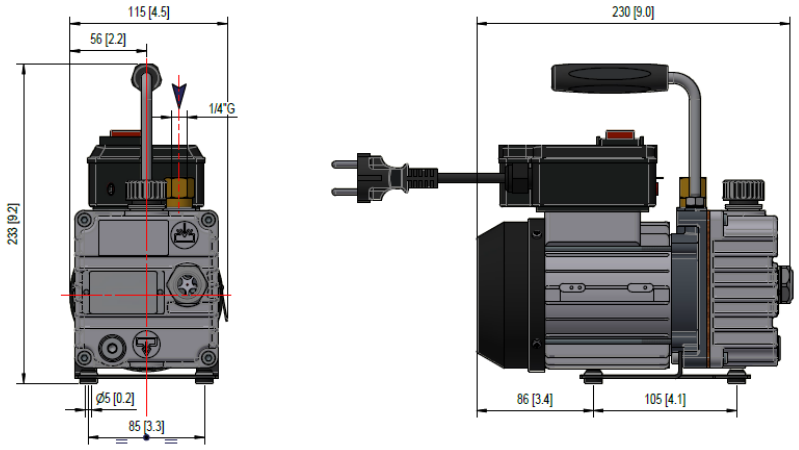


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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DIMENSIONS



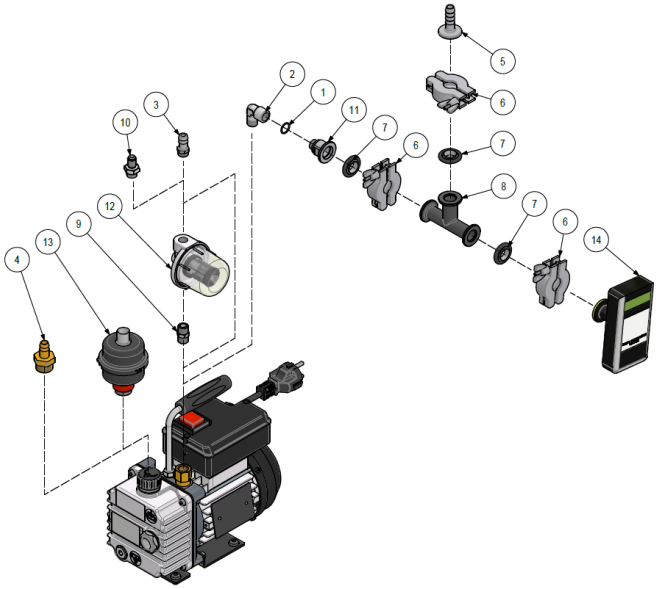
MOTORS

RD 2D [1 Phase]						
ID	**POWER [Hp]**	**VOLTAGE [V]**	**FREQUENCY [Hz]**	**EFFICIENCY**	**RPM**	**Notes**
MA	0.15 0.2	220-240	50 60	-	2800 3300	

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RD 2D

OIL-LUBRICATED ROTARY VANE VACUUM PUMP



ACCESSORIES

		PART NUMBER
1	O-ring	1001010
2	Elbow fitting	2101002
3	Hose barb fitting ATG	2103006
4	Hose barb fitting ATG	2103008
5	Hose barb fitting ATG	2104010
6	Clamping ring KF	2104011
7	Centring ring	2104012
8	T Fitting	2104022
9	Nipples	2201001
10	JIC fitting	2203001
11	Inlet fitting	4508023
12	Cartridge Filter	9001004
13	FDS Filter	9001039
14	VD Vacuum Gauge	9009052

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