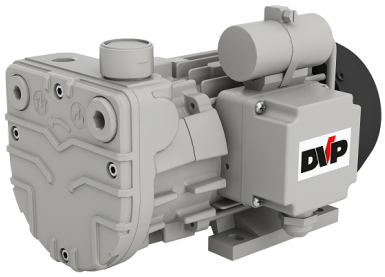
SC 8

OIL-FREE ROTARY VANE VACUUM PUMP



TECHNICAL DATA

		SC 8
Part number		9801032
Frequency	**Hz**	50 60
Nominal flow rate	**CFM**	4.7 5.3
Final total pressure	**Torr (Abs)**	112.5
Maximum overpressure	**Torr**	600.05
Noise level @ pump (UNI EN ISO 2151±3dB)	**dB(A)**	59 61
Noise level @ compressor (UNI EN ISO 2151±3dB)	**dB(A)**	60 62
Weight	**LBS**	18.7

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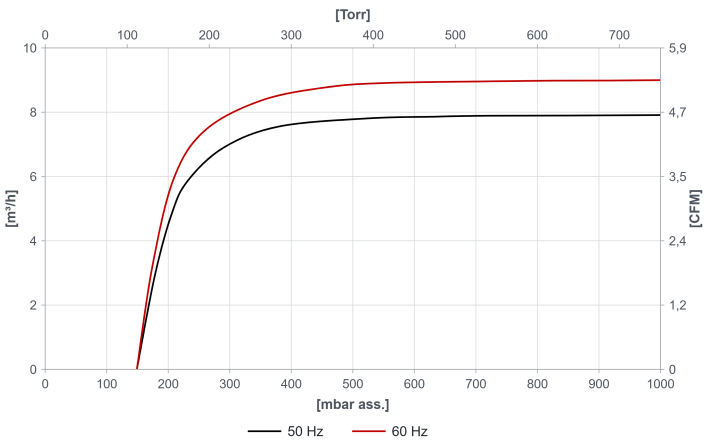
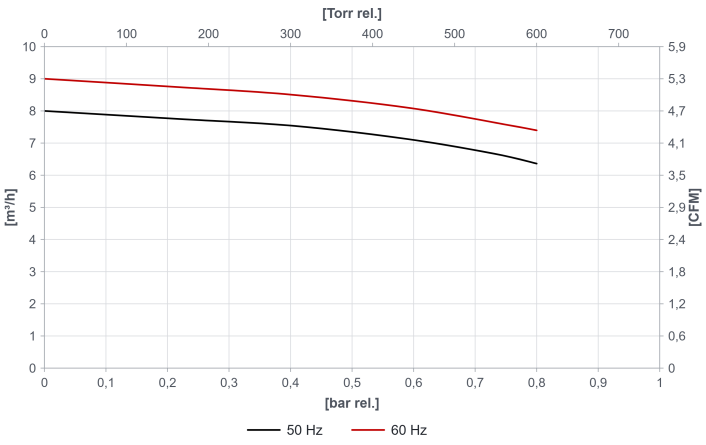
CURVES





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

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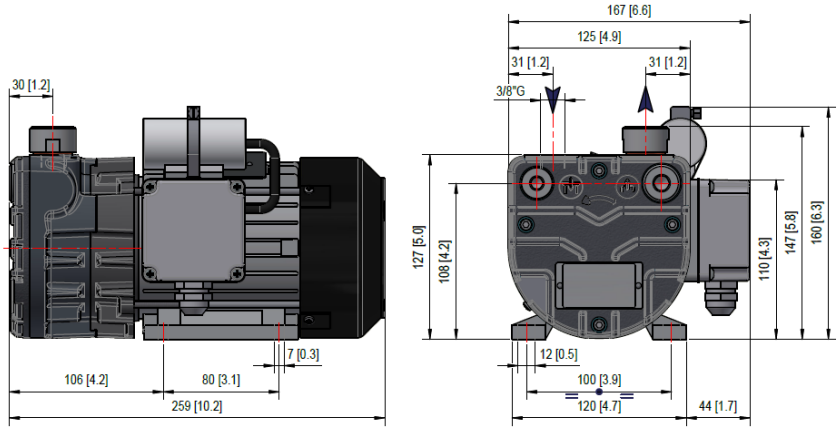
DIMENSIONS



MOTORS

SC 8 [1 Phase]						
ID	**POWER [Hp]**	**VOLTAGE [V]**	**FREQUENCY [Hz]**	**EFFICIENCY**	**RPM**	**Notes**
MA	0.35 0.4	220 - 240	50 60	/ / /	2800 3300	
MX	0.4	110 - 115	60	/ / /	3300	UL
SC 8 [3 Phase]						
TX	0.35 0.4	Δ230/Y400 Δ265/Y460	50 60	IE2	2800 3300	

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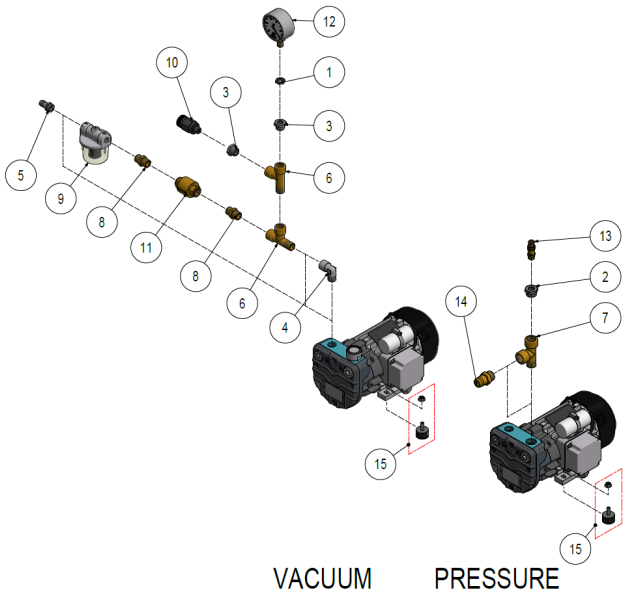

ACCESSORIES

		PART NUMBER
1	Nut	0202002
2	Reducer	2001004
3	Reducer	2001008
4	Elbow fitting	2101008
5	Hose barb fitting ATG	2103007
6	Hose barb fitting ATG	2103022
7	T Fitting	2106035
8	T Fitting	2106059
9	Nipples	2201006
10	Cartridge Filter	9001004
11	Vacuum regulating valve	9004012
12	VNE Valve	9007004
13	VMR Vacuum Gauge	9009009
14	Pressure relief valve	9012026
15	Anti-vibration mount kit	KA000002

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