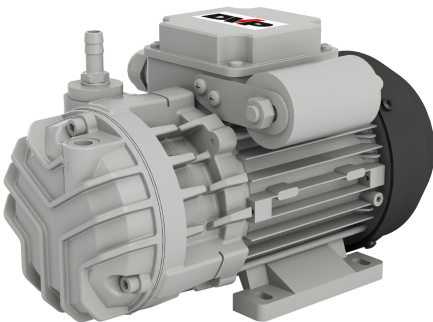


SC 5

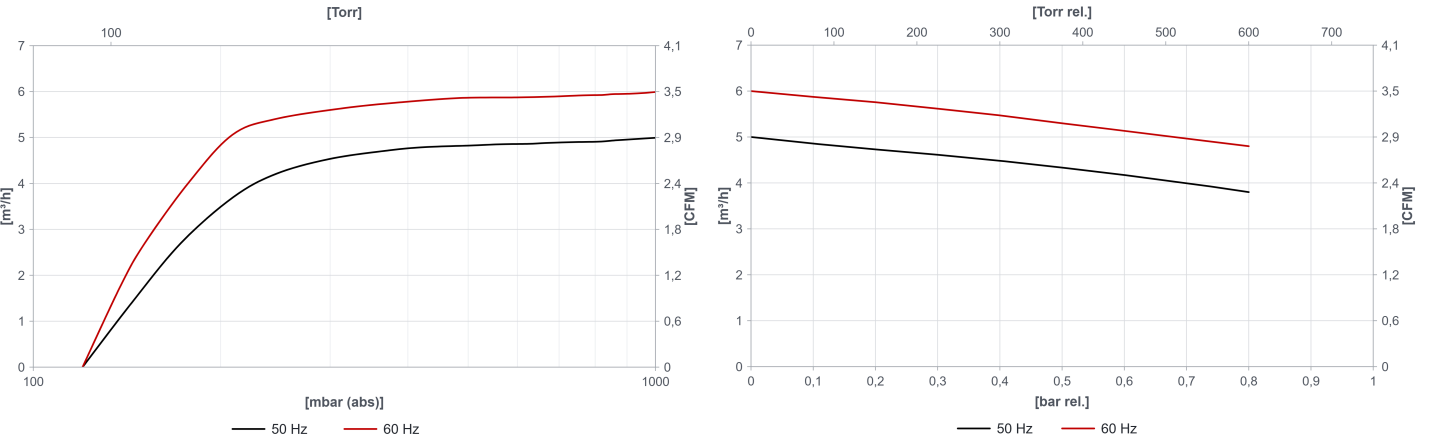
OIL-FREE ROTARY VANE VACUUM PUMP



TECHNICAL DATA

SC 5			
Part number	9801031		
Frequency	Hz	50	60
Nominal flow rate	CFM	2.95	3.55
Final total pressure	Torr (Abs)	90	
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)	62	64
Weight	LBS	11.9	

CURVES

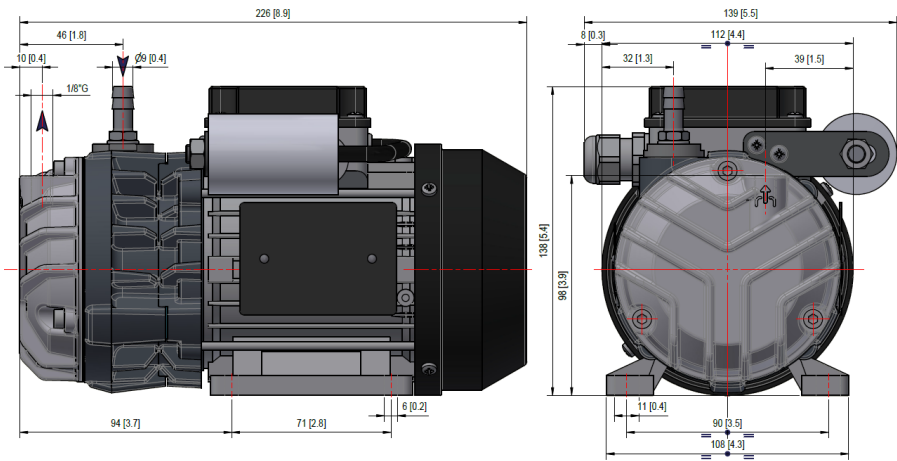


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

SC 5

OIL-FREE ROTARY VANE VACUUM PUMP

DIMENSIONS



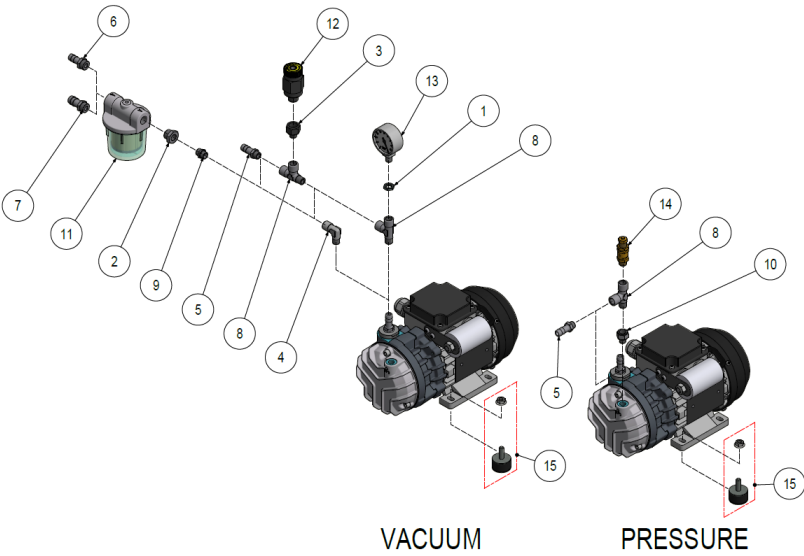
MOTORS

SC 5 [1 Phase]						
ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
MA	0.15	220 - 240	50	///	2800	
	0.2	220 - 240	60	///	3300	
NC	0.15	110 - 115	50	///	2800	
	0.2		60		3300	
SC 5 [3 Phase]						
TN	0.15	Δ175-260/Y300-450	50	IE2	2800	
	0.2	Δ200-300/Y346-520	60		3300	

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SC 5

OIL-FREE ROTARY VANE VACUUM PUMP



ACCESSORIES

		PART NUMBER
1	Nut	0202001
2	Reducer	2001012
3	Reducer	2001024
4	Elbow fitting	2101001
5	Hose barb fitting ATG	2103003
6	Hose barb fitting ATG	2103004 (Ø9)
7	Hose barb fitting ATG	2103006 (Ø12)
8	T Fitting	2106058
9	Nipples	2201005
10	Reducer	2202007
11	Cartridge Filter	9001003
12	Vacuum regulating valve	9004012
13	VMR Vacuum Gauge	9009004
14	Pressure relief valve	9012010
15	Anti-vibration mount kit	KA000002

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