

SC 16

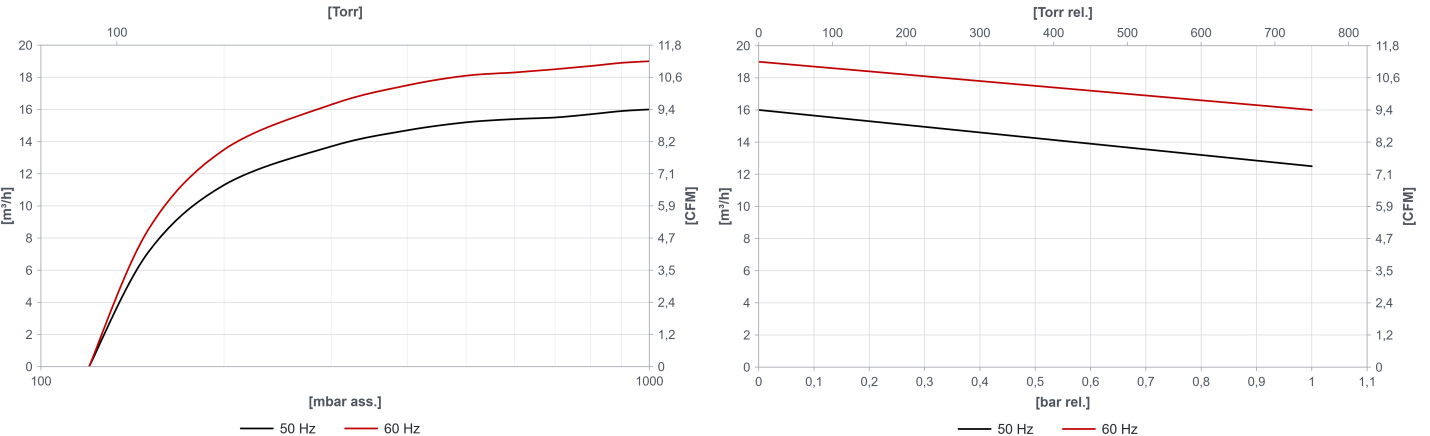
OIL-FREE ROTARY VANE VACUUM PUMP



TECHNICAL DATA

SC 16			
Part number	9801035		
Frequency	Hz	50	60
Nominal flow rate	m³/h	16	19
Final total pressure	mbar (Abs)	120	
Maximum overpressure	bar	1	
Noise level @ pump (UNI EN ISO 2151±3dB)	dB(A)	63	65
Noise level @ compressor (UNI EN ISO 2151±3dB)	dB(A)	63	65
Weight	kg	14,5	

CURVES

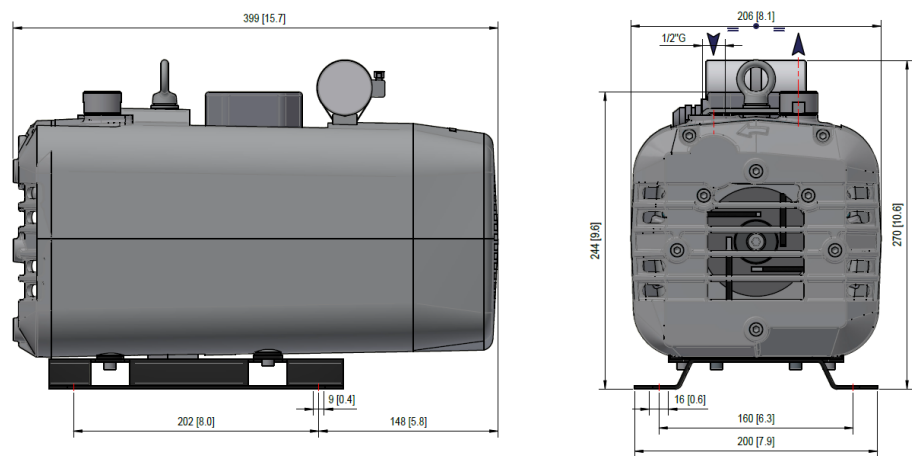


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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DIMENSIONS



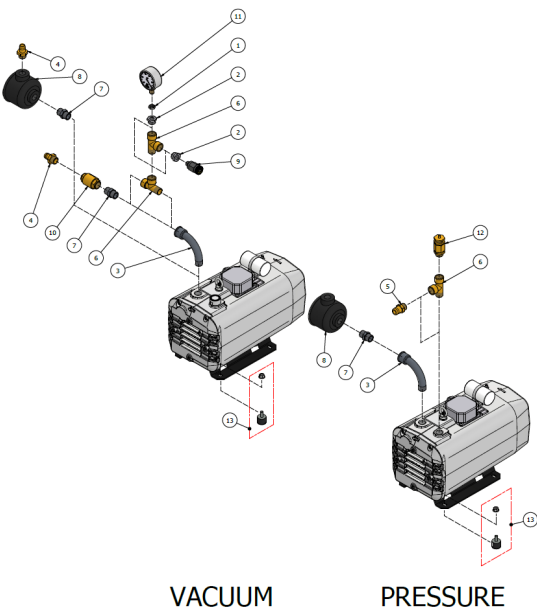
MOTORS

SC 16 [1 Phase]						
ID	POWER [kW]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
MA	0,75	220-240	50	//	1400	
	0,9		60		1700	
SC 16 [3 Phase]						
SL	0,75	YY190-200/Y380-400	50	IE3	1400	
	0,9	YY208-230/Y460	60		1700	
	0,9	YY200-220/Y400-440	60		1700	

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ACCESSORIES

		PART NUMBER
1	Nut	0202002
2	Reducer	2001004
3	Elbow	2101021
4	Hose barb fitting ATG	2103010
5	Hose barb fitting ATG	2103022
6	T Fitting	2106059
7	Nipples	2201002
8	FCM Filter	9001024
9	Vacuum regulating valve	9004012
10	VNE Valve	9007005
11	VMR Vacuum Gauge	9009009
12	Pressure relief valve	9012018
13	Anti-vibration mount kit	KA000003

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