SC 25

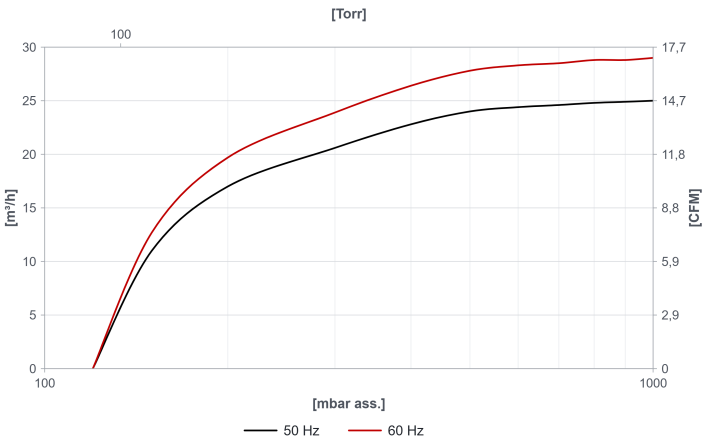
OIL-FREE ROTARY VANE VACUUM PUMP

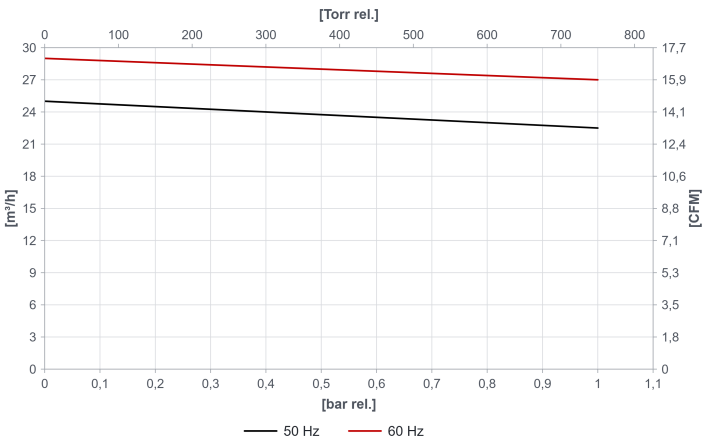
TECHNICAL DATA

		SC 25
Part number		9801036
Frequency	**Hz**	50 60
Nominal flow rate	**m³/h**	25 29
Final total pressure	**mbar (Abs)**	120
Maximum overpressure	**bar**	0,6
Noise level @ pump (UNI EN ISO 2151±3dB)	**dB(A)**	65 67
Noise level @ compressor (UNI EN ISO 2151±3dB)	**dB(A)**	65 67
Weight	**kg**	32,5

Subject to change without notice
25/09/2026 11:26

CURVES





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

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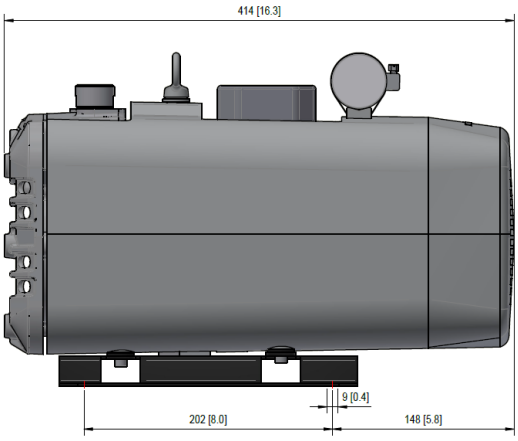
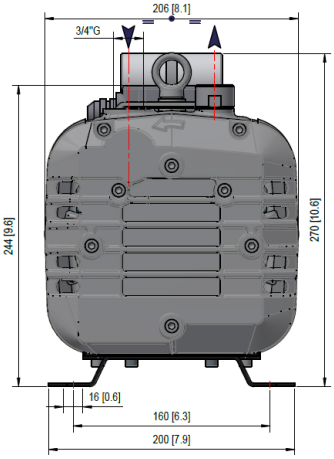
DIMENSIONS





MOTORS

ID	POWER [kW]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
SC 25 [1 Phase]						
MA	0,75 0,9	220-240	50 60	//	1400 1700	
SC 25 [3 Phase]						
SL	0,75 0,9 0,9	YY190-200/Y380-400 YY208-230/Y460 YY200-220/Y400-440	50 60 60	IE3	1400 1700 1700	

25/09/2026 11:26 Subject to change without notice

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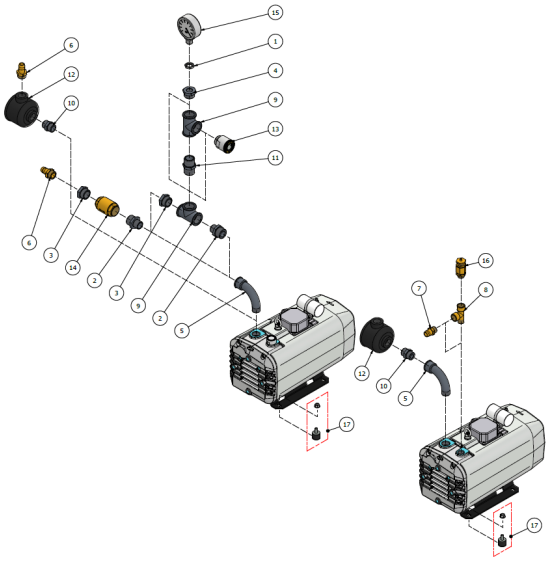

ACCESSORIES

		PART NUMBER
1	Nut	0202004
2	Nipples	2001007
3	Reducer	2001036
4	Reducer	2001041
5	Elbow	2101022
6	Hose barb fitting ATG	2103011
7	Hose barb fitting ATG	2103022
8	T Fitting	2106059
9	T Fitting	2106060
10	Nipples	2201003
11	Nipples	2201004
12	FCM Filter	9001025
13	Vacuum regulating valve	9004018
14	VNE Valve	9007006
15	VMR Vacuum Gauge	9009003
16	Pressure relief valve	9012012
17	Anti-vibration mount kit	KA000003

25/09/2026 11:26 Subject to change without notice