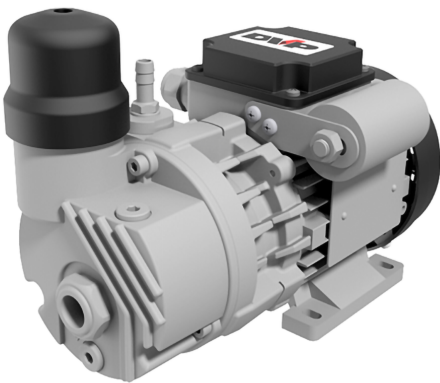


LC 4B

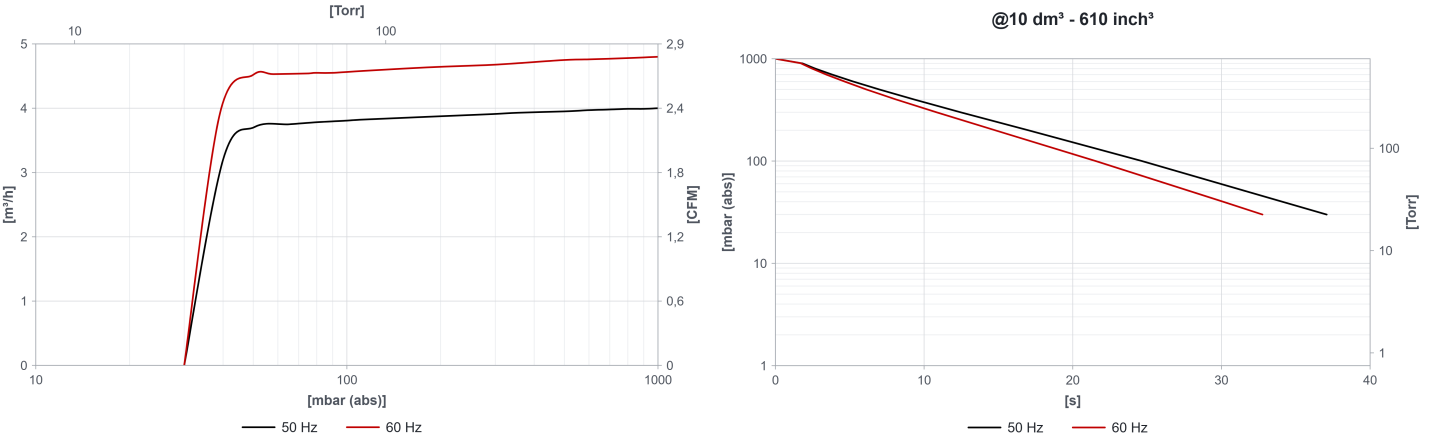
OIL-LUBRICATED ROTARY VANE VACUUM PUMP



TECHNICAL DATA

LC 4B		
Part number	9601077	
Frequency	Hz	50 60
Nominal flow rate	CFM	2.35 2.85
Final total pressure	Torr (Abs)	22.5
Continuous operating range	Torr (Abs)	300 ÷ 22.5
Maximum inlet air temperature	°F	104
Oil type	SW40	
Oil capacity	in³	3.95
Noise level (UNI EN ISO 2151±3dB)	dB(A)	48 52
Weight	LBS	11.9

CURVES

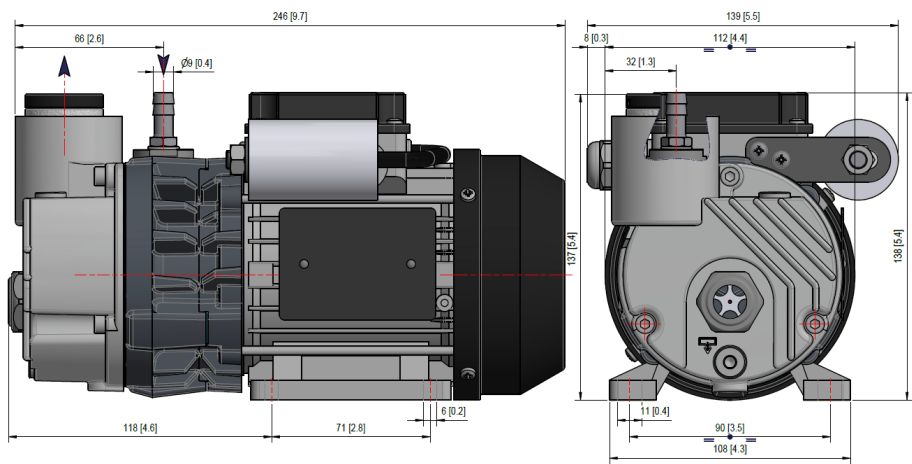


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

LC 4B

OIL-LUBRICATED ROTARY VANE VACUUM PUMP

DIMENSIONS

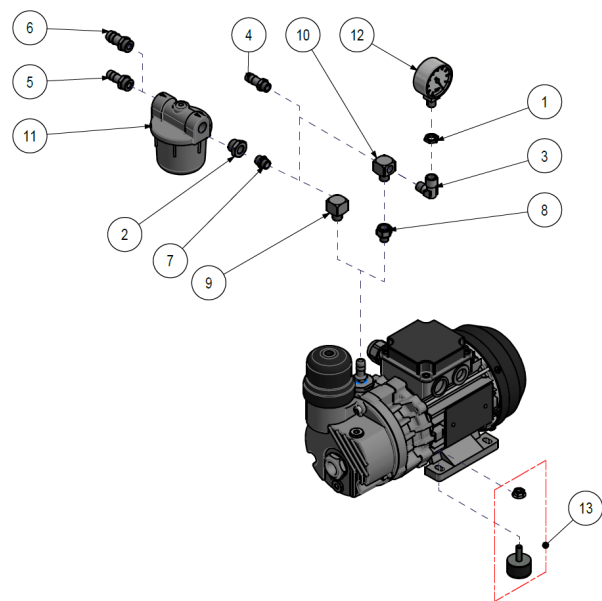


MOTORS

LC 4B [1 Phase]						
ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
MA	0.15	220-240	50	////	2800	S3 75%
	0.2		60		3300	
LC 4B [3 Phase]						
TN	0.15	Δ175-260 / Y300-450	50	IE2	2800	
	0.2	Δ200-300 / Y346-520	60		3300	

LC 4B

OIL-LUBRICATED ROTARY VANE VACUUM PUMP



ACCESSORIES

		PART NUMBER
1	Nut	0202001
2	Reducer	2001012
3	Elbow fitting	2101001
4	Hose barb fitting ATG	2103003 (Ø9)
5	Hose barb fitting ATG	2103004 (Ø9)
6	Hose barb fitting ATG	2103006 (Ø12)
7	Nipples	2201005
8	Reducer	2202007
9	Fitting	4101024
10	Fitting	4101025
11	Cartridge Filter	9001004
12	VMR Vacuum Gauge	9009004
13	Anti-vibration mount kit	KA000002

16/04/2026 Subject to change without notice