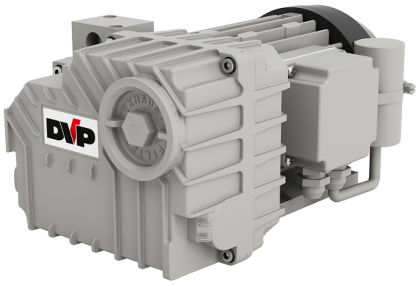
LC 8

OIL-LUBRICATED ROTARY VANE VACUUM PUMP



TECHNICAL DATA

		LC 8
Part number		9601073
Frequency	**Hz**	50 60
Nominal flow rate	**m³/h**	8,0 9,0
Final total pressure	**mbar (Abs)**	2
Maximum inlet air temperature	**°C**	40
Oil type		SW 40
Oil capacity	**dm³**	0,25
Noise level (UNI EN ISO 2151±3dB)	**dB(A)**	56 58
Weight	**kg**	10

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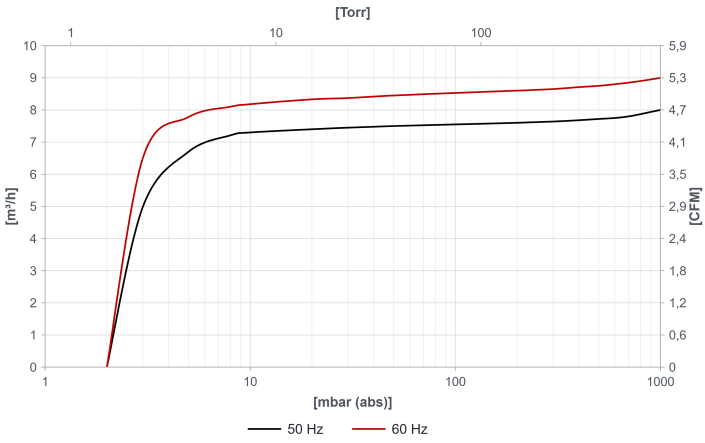
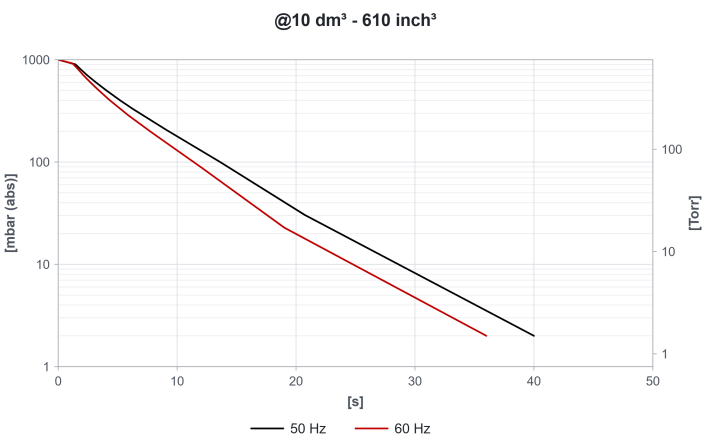
CURVES





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

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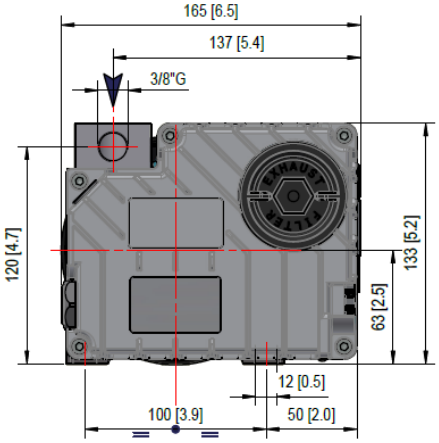
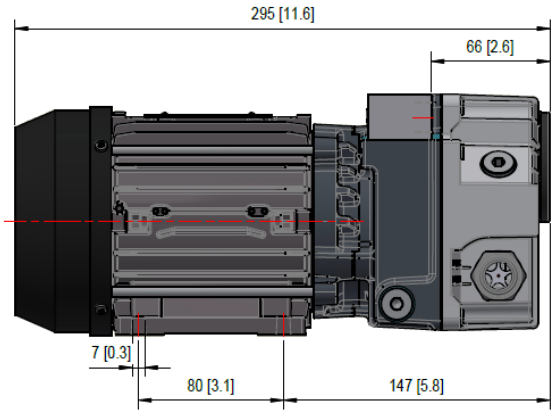
DIMENSIONS





MOTORS

ID	POWER [kW]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
LC 8 [1 Phase]						
MA	0,25 0.30	220 - 240	50 60	////	2800 3300	S3 75%
MX	0,36	110 - 115	60	////	2800	S3 75% - UL
LC 8 [3 Phase]						
TX	0,25 0,25	Δ230 / Y400 Δ265 / Y460	50 60	IE2	2800 3300	

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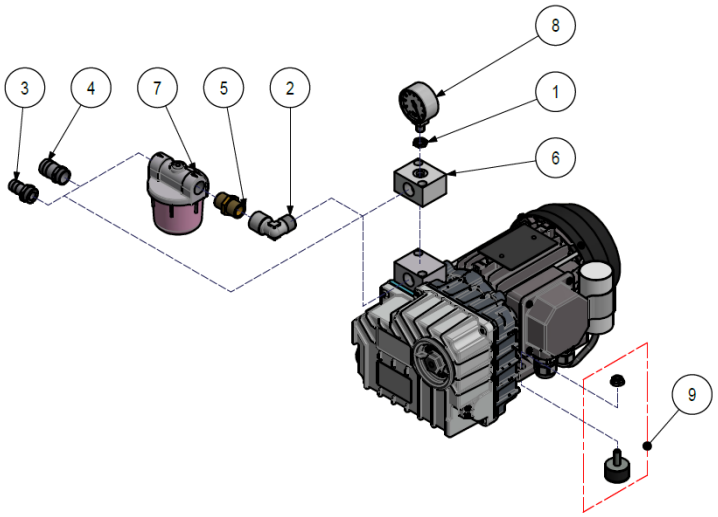

ACCESSORIES

		PART NUMBER
1	Nut	0202001
2	Elbow fitting	2101008
3	Hose barb fitting ATG	2103007 (Ø12)
4	Hose barb fitting ATG	2103009 (Ø17)
5	Nipples	2201006
6	Inlet fitting	4508089
7	Cartridge Filter	9001004/0
8	VMR Vacuum Gauge	9009004
9	Anti-vibration mount kit	KA000002

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