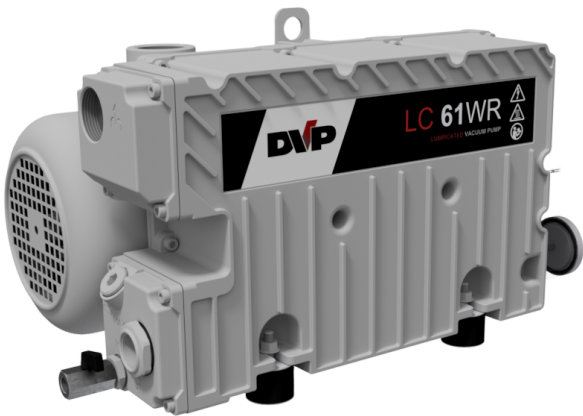


LC 61WR

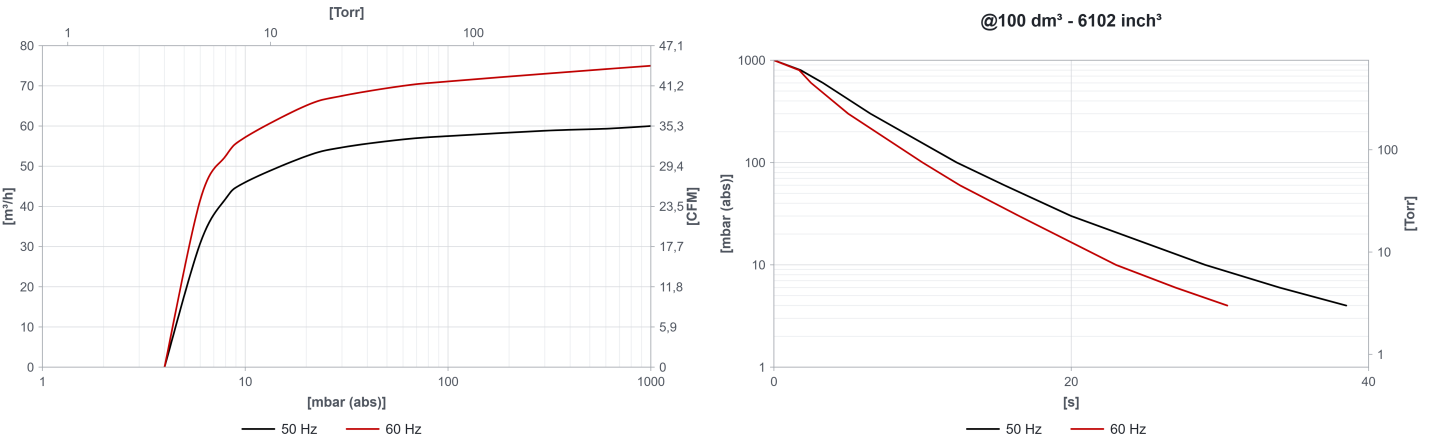
LUBRICATED VANE VACUUM PUMP



TECHNICAL DATA

		LC 61WR	
Part number		9690044	
Frequency	Hz	50	60
Nominal flow rate	CFM	35.35	42.4
Final total pressure	Torr (Abs)	3	
Max inlet pressure for water vapour	Torr (Abs)	37.5	
Max water vapour pumping rate	lb/h	5.3	
Continuous operating range	Torr (Abs)	300 ÷ 3	
Maximum inlet air temperature	°F	104	
Oil type		SW60	
Oil capacity (Min - Max)	in³	91.55 ÷ 122.05	
Noise level (UNI EN ISO 2151±3dB)	dB(A)	66	68
Weight	LBS	99	

CURVES

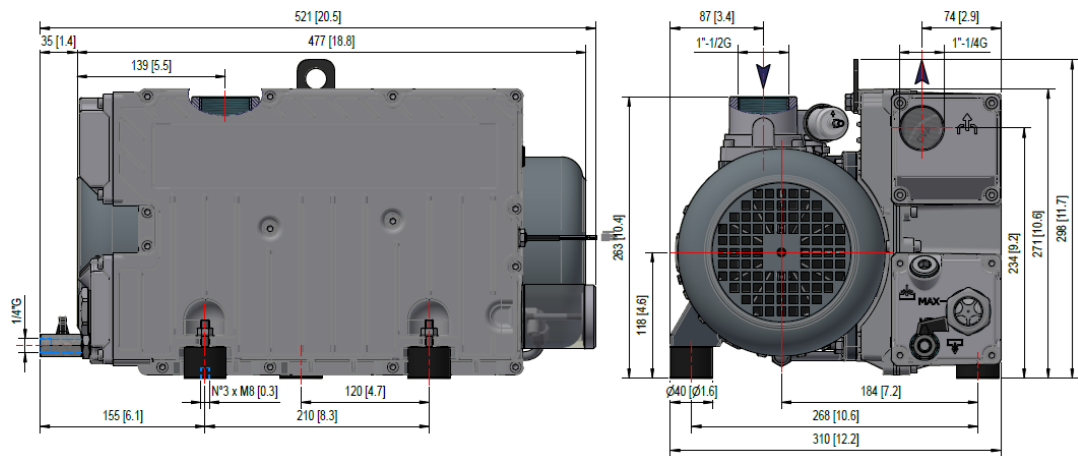


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

LC 61WR

LUBRICATED VANE VACUUM PUMP

DIMENSIONS

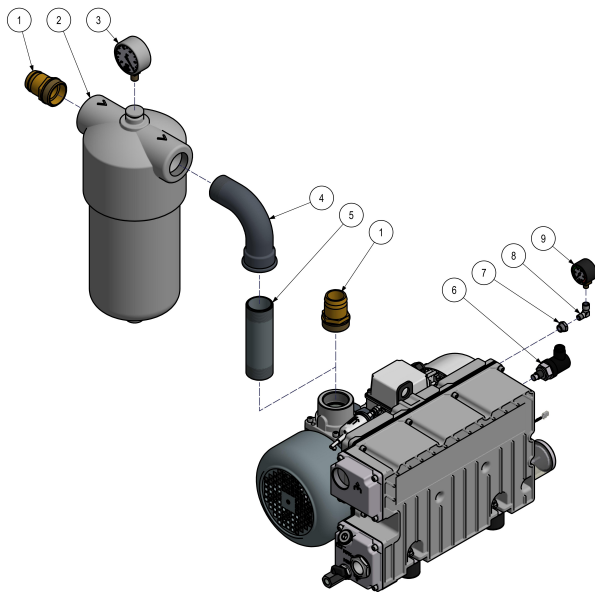


MOTORS

LC 61WR [3 Phase]						
ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
SF	2	Δ230 / Y400	50	IE3	1400	
	2.4	Δ265 / Y460	60	////	1700	
SL	2	YY190-200 / Y380-400	50	IE3	1400	UL
	2.4	YY200-230 / Y400-460	60		1700	

LC 61WR

LUBRICATED VANE VACUUM PUMP



ACCESSORIES

		PART NUMBER
1	Hose barb fitting ATG	2103015
2	FSC Condensation separator filter	9001034
3	VMR Vacuum Gauge	9009009
4	Elbow	2101016
5	Fitting	5001022
6	Clogged SIF filter switch	9019001
7	Reducer	2001012
8	Elbow fitting	2101001
9	Filter clogging pressure gauge SIF	9014003

09/03/2026 03:17 PM Subject to change without notice