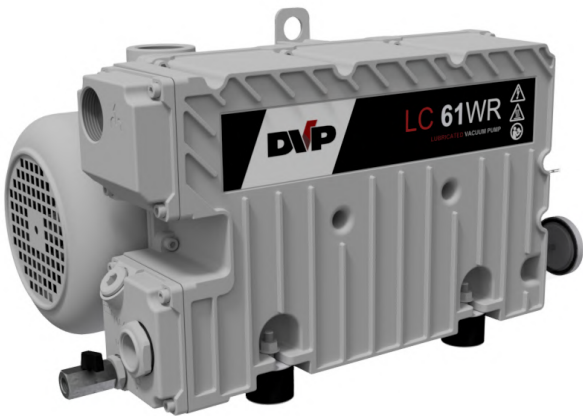


LC 61WR

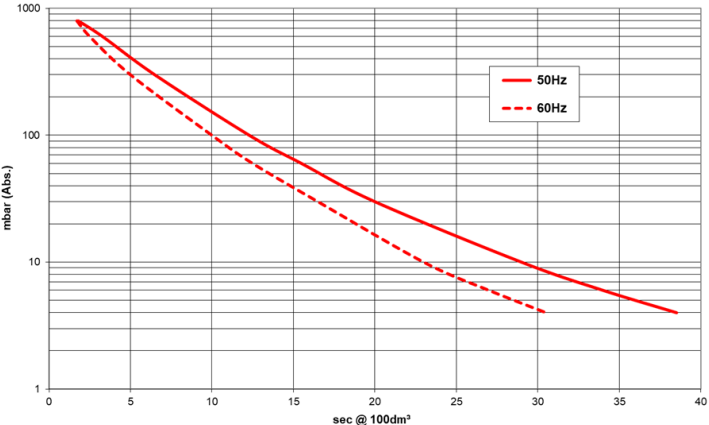
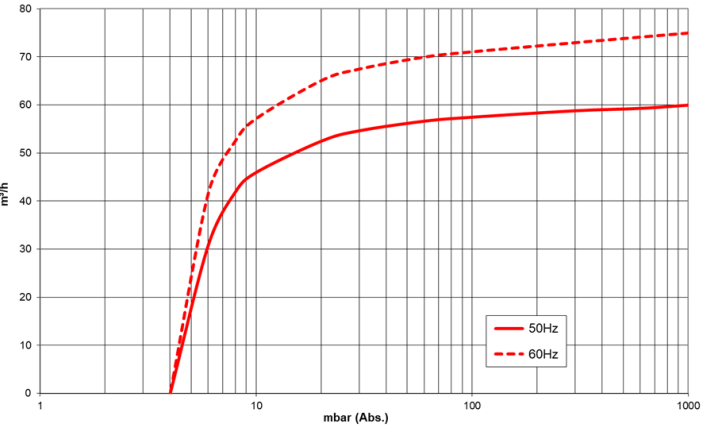
OIL-LUBRICATED ROTARY VANE VACUUM PUMP



TECHNICAL DATA

LC 61WR		
Part number		9690044
Frequency	Hz	50 60
Nominal flow rate	m³/h	60 72
Final total pressure	mbar (Abs)	4
Max inlet pressure for water vapour	mbar (Abs)	50
Max water vapour pumping rate	kg/h	2,4
Continuous operating range	mbar (Abs)	400 ÷ 4
Maximum inlet air temperature	°C	40
Oil type		SW60
Oil capacity (Min - Max)	dm³	1,5 ÷ 2
Noise level (UNI EN ISO 2151±3dB)	dB(A)	66 68
Weight	kg	45

CURVES



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

OIL-LUBRICATED ROTARY VANE VACUUM PUMP

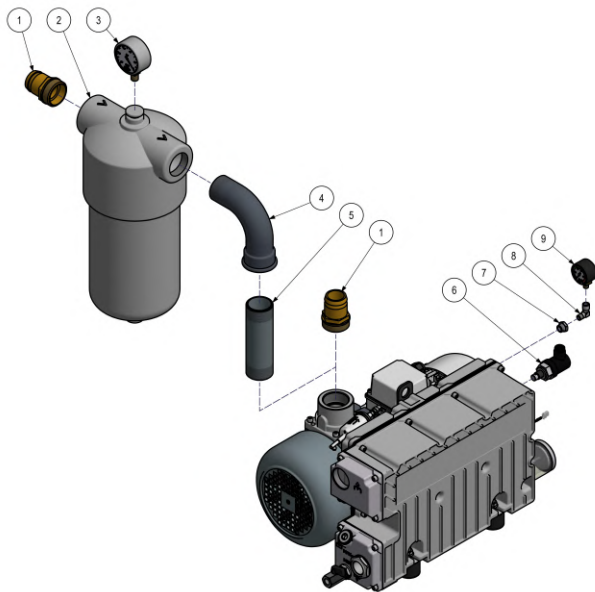
[illegible]

LC 61WR [3 Phase]

ID	POWER [kW]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
SF	1,5	Δ230 / Y400	50	IE3	1400	UL
	1,8	Δ265 / Y460	60	////	1700	
SL	1,5	YY190-200 / Y380-400	50	IE3	1400	
	1,8	YY200-230 / Y400-460	60		1700	

LC 61WR

OIL-LUBRICATED ROTARY 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

10/04/2026 09:55 Subject to change without notice