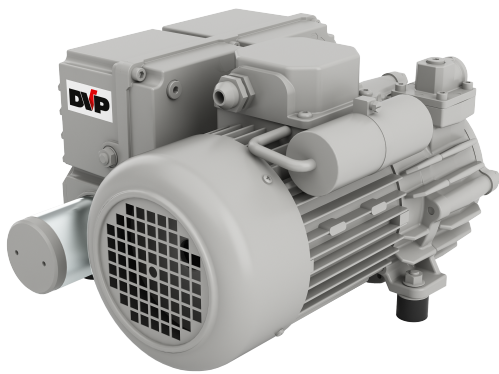


LC 25WR

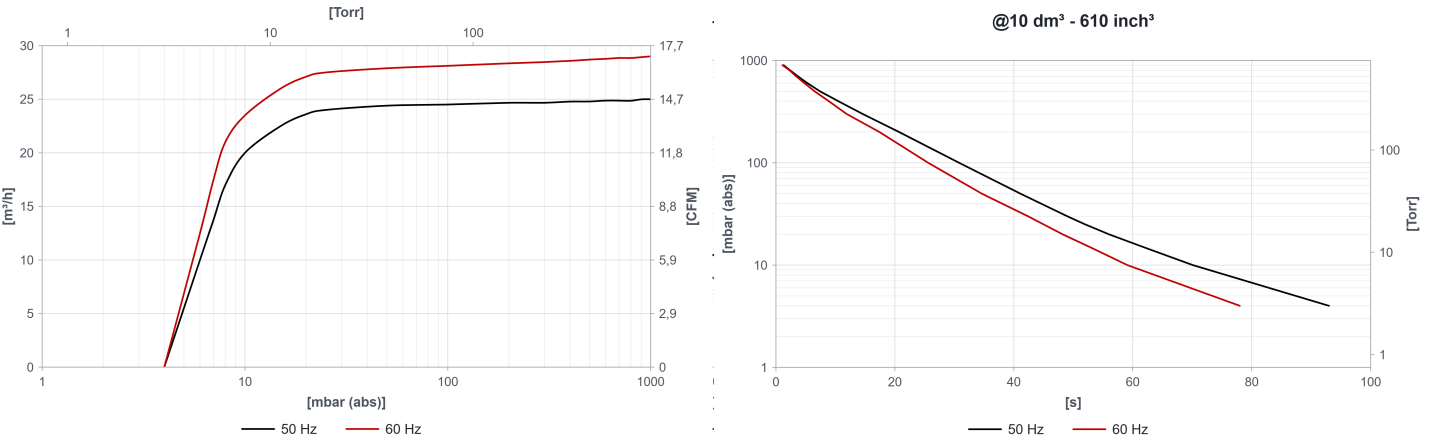
LUBRICATED VANE VACUUM PUMP



TECHNICAL DATA

LC25WR			
Part number	9690035		
Frequency	Hz	50	60
Nominal flow rate	CFM	14.7	17.1
Final total pressure	Torr (Abs)	3	
Max inlet pressure for water vapour	Torr (Abs)	45	
Max water vapour pumping rate	lb/h	2.4	
Continuous operating range	Torr (Abs)	300 ÷ 3	
Maximum inlet air temperature	°F	104	
Oil type		SW 60	SW60
Oil capacity (Min - Max)	in³	48.8 ÷ 67.15	
Noise level (UNI EN ISO 2151±3dB)	dB(A)	57	59
Weight	LBS	57.2	

CURVES



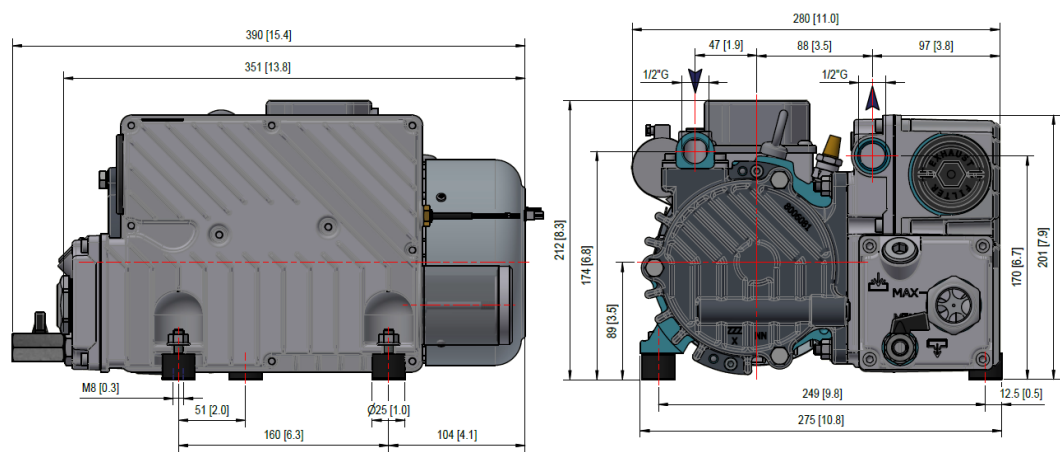
NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)



LC 25WR

LUBRICATED VANE VACUUM PUMP

DIMENSIONS

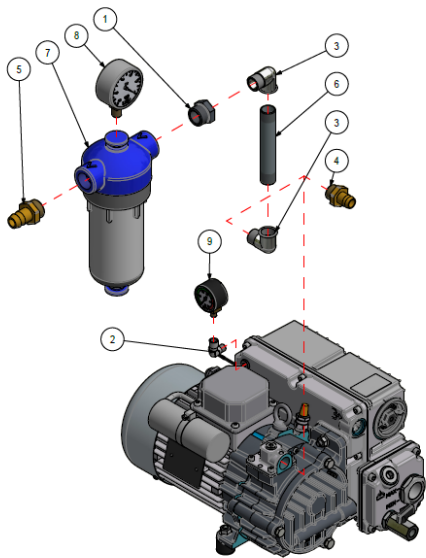


MOTORS

LC25WR [1 Phase]						
ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
MA	1	220 -240	50	IE1	1400	S3 75%
	1.2		60		1700	
MX	1	110 - 115	50	IE1	1400	S3 75% - UL
	1.2		60		1700	
LC25WR [3 Phase]						
SF	1	Δ230 / Y400	50	IE3	1400	
SL	1	YY190-200 / Y380-440	50	IE3	1400	
	1.2	YY200-200 / Y440-460	60		1700	

LC 25WR

LUBRICATED VANE VACUUM PUMP



ACCESSORIES

		PART NUMBER
1	Reducer	2001005
2	Elbow fitting	2101001
3	Elbow	2101034
4	Hose barb fitting ATG	2103010
5	Hose barb fitting ATG	2103011
6	Pipe	5001012
7	FSC Condensation separator filter	9001028
8	VMR Vacuum Gauge	9009009
9	Filter clogging pressure gauge SIF	9014003