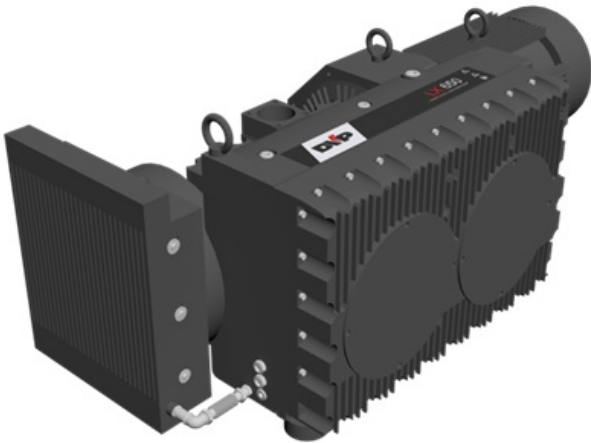


LX 550

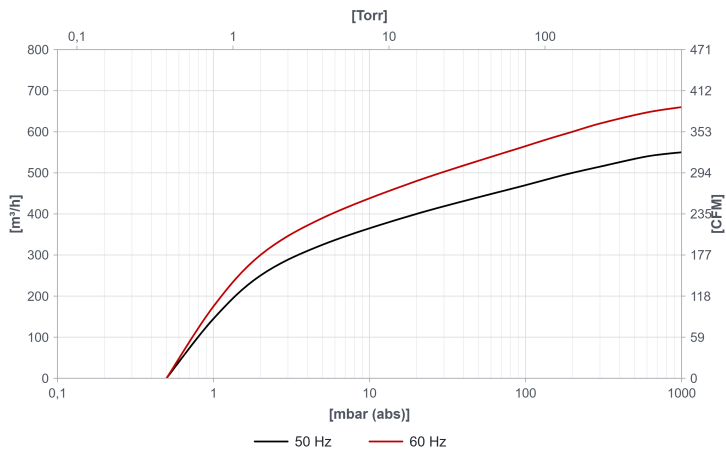
OIL-LUBRICATED ROTARY VANE VACUUM PUMP



TECHNICAL DATA

LX 550		
Part number	9603046	
Frequency	Hz	50 60
Nominal flow rate	CFM	323.95 388.75
Final total pressure	Torr (Abs)	0.4
Continuous operating range	Torr (Abs)	200÷0,5
Motor power	HP	20.1 24.15
Oil type	SW100	
Noise level (UNI EN ISO 2151±3dB)	dB(A)	82
Weight	LBS	959.2

CURVES

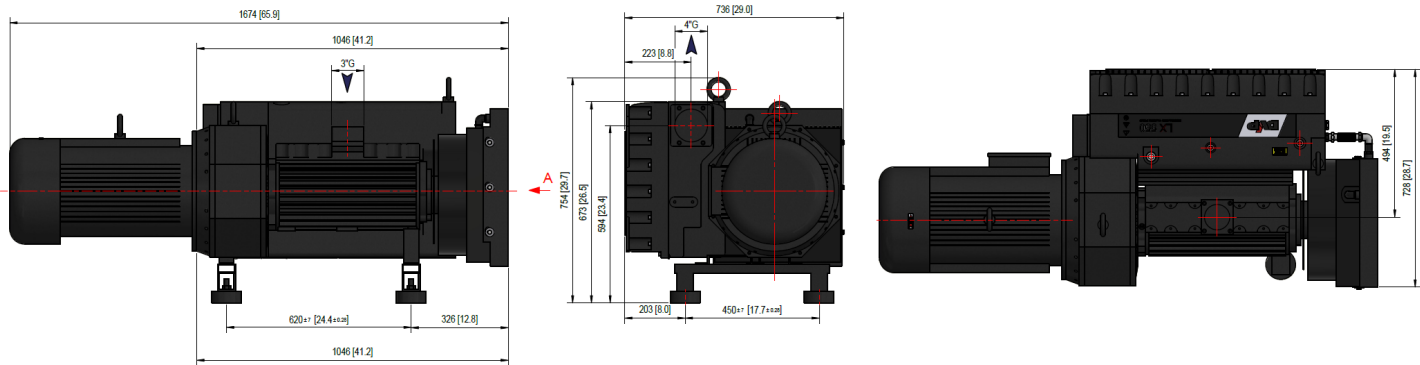


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

LX 550

OIL-LUBRICATED ROTARY VANE VACUUM PUMP

DIMENSIONS

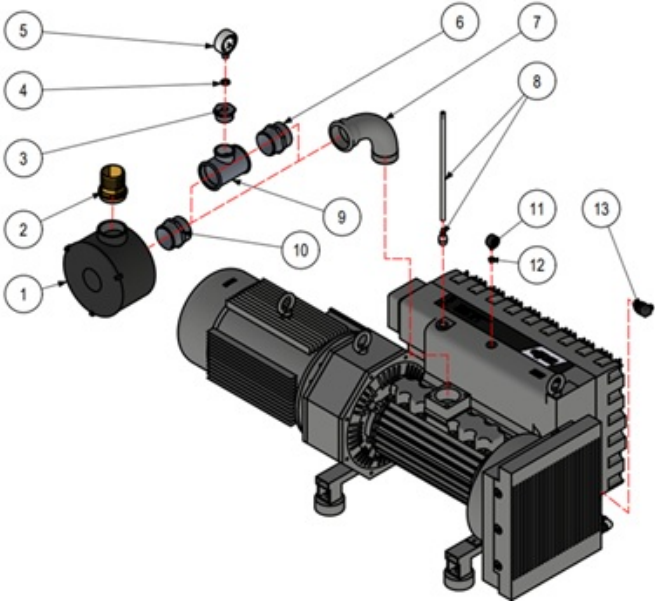


MOTORS

LX 550 [3 Phase]						
ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
SR	20.1	Δ400/Y690	50	IE3	1400	
	24.15	Δ480/Y830	60		1700	
SG	24.8	Δ400/Y690	50	IE3	1400	UL
	24.8	Δ460/Y795	60		1700	

LX 550

OIL-LUBRICATED ROTARY VANE VACUUM PUMP



ACCESSORIES

		PART NUMBER
1	FCM Filter	9001041
2	Fitting	2103126
3	Reducer	2001049
4	Nut	0202004
5	Vacuum Gauge	9009003
6	Nipples	2201019
7	Elbow	2101038
8	Level switch	9013021
9	Fitting	2106088
10	Nipples	2201019
11	Filter Clogging Pressure Gauge	9014003
12	Reducer	2001012
13	Thermostat	9019004

09/03/2026 04:46 PM Subject to change without notice