

TSL 550-0 FLEXDRIVE

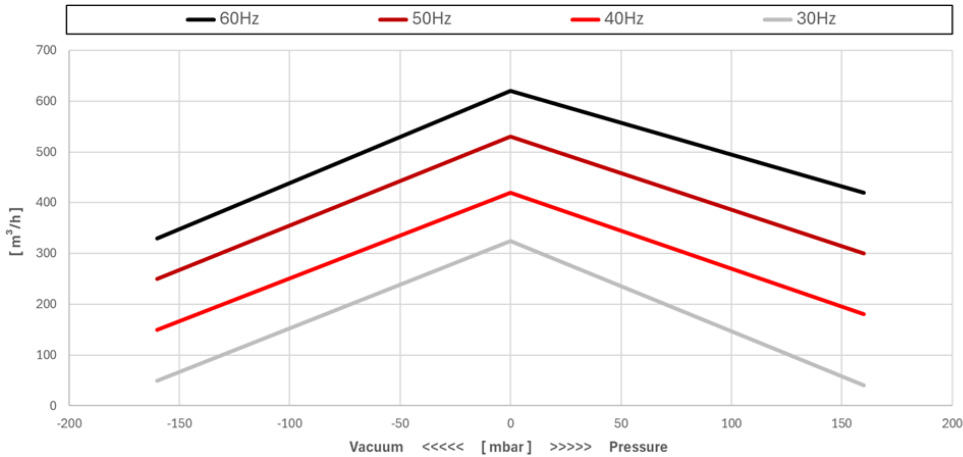
SIDE CHANNEL BLOWER



TECHNICAL DATA

TSL 550-0 FLEXDRIVE		
Part number		9412027/FD
Inverter power	HP	9.4
Inverter power supply		230÷400Vac±20% 50/60Hz
Frequency	Hz	30 ÷ 60
Nominal flow rate	CFM	365.2
MAX Vacuum (Rel.)	inHg	4.72
MAX Pressure (Rel.)	inHg	4.72
Maximum inlet air temperature	°F	104
Noise level (UNI EN ISO 2151±3dB)	dB(A)	74
Weight	LBS	127.6

CURVES

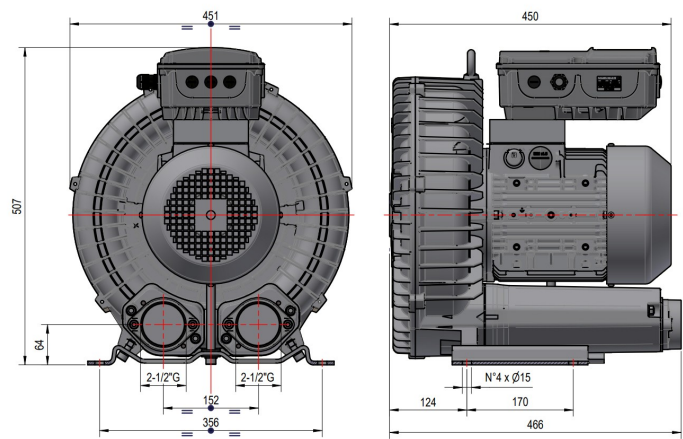


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

TSL 550-0 FLEXDRIVE

SIDE CHANNEL BLOWER

DIMENSIONS



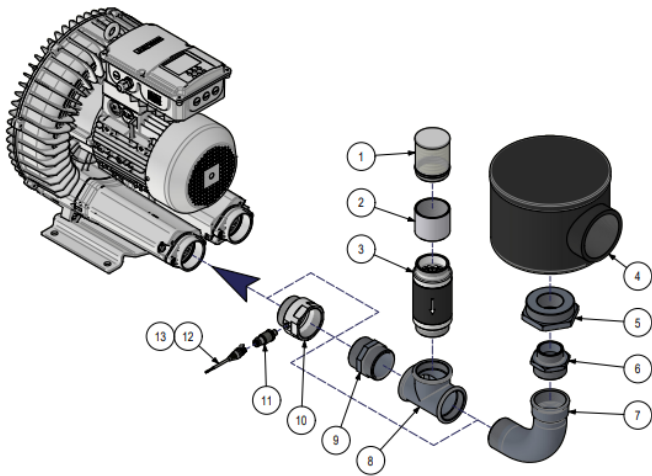
MOTORS

TSL 550-0 FLEXDRIVE [3 Phase]						
ID	POWER [Hp]	VOLTAGE [V]	FREQUENCY [Hz]	EFFICIENCY	RPM	Notes
///	5.75	Δ230 / Y400	50	IE3	2800	
	6.15	Δ265 / Y460	60		3600	

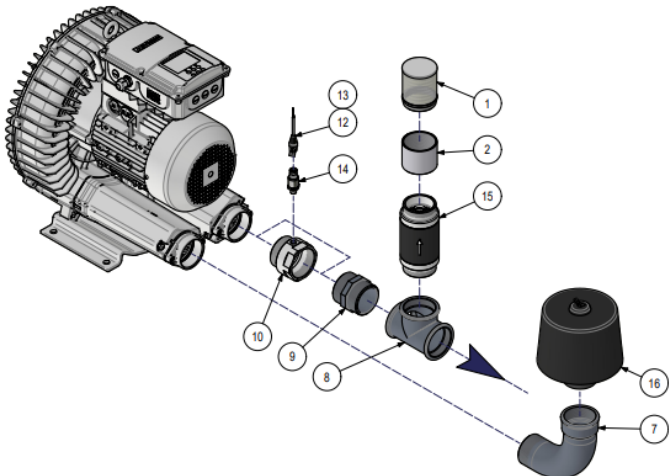
TSL 550-0 FLEXDRIVE

SIDE CHANNEL BLOWER

VACUUM



PRESSURE



ACCESSORIES

		PART NUMBER
1	Filter FAR	1802025
2	Pipe	5002016
3	Vacuum relief valve	9407018
4	FCM Filter	9001042
5	Reducer	2001046
6	Nipples	2001062
7	Elbow	2101019
8	T Fitting	2106057
9	Nipples	2201008
10	Fitting	4111010
11	Vacuum sensor	1313006
12	Sensor connection cable 1M	1303056
13	Sensor connection cable 5M	1303055
14	Pressure transducer	1313005
15	Pressure relief valve	9408028
16	FAS Filter	9001062