

PART NUMBER:
STD147

REV.	A
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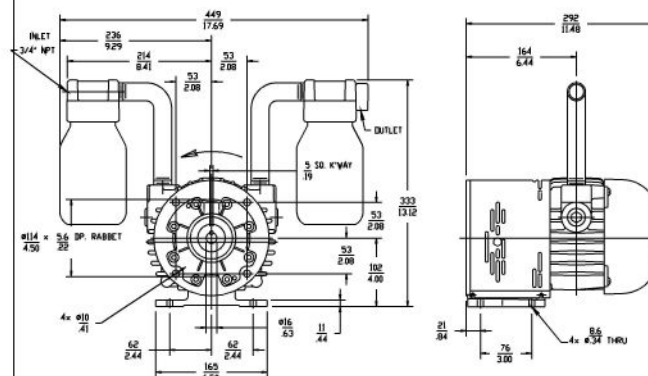
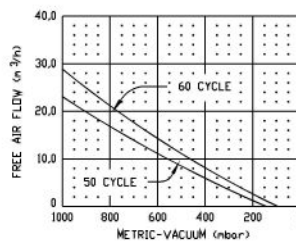
Model Number	RPM		HP	kW	Net Wt.	
	60 CYCLE	50 CYCLE			lbs.	kg
2067-V103	1725	1425	1.0	.75	55	25.0

SOUND LEVEL	80 dBA) MAX.
NORMAL AMBIENT	1° C. - 40° C.
RELATIVE HUMIDITY	8% - 100% NON CONDENSING
ENVIRONMENT	CLEAN DUST FREE

- * TECHNICAL DATA SUBJECT TO CHANGE WITHOUT NOTICE.
- * METRIC (mm), U.S. IMPERIAL (inches).
- * ALL DIMENSIONS ARE REFERENCE ONLY UNLESS TOLERANCED.

Figure 1 is a line graph with 'FREE AIR FLOW (CFM)' on the y-axis (0 to 20.0) and 'U.S. IMPERIAL-VACUUM (INCH Hg)' on the x-axis (0 to 30). Two downward-sloping curves are shown: '50 CYCLE' and '60 CYCLE'. The 60 CYCLE curve is consistently above the 50 CYCLE curve. Both curves show a slight increase in flow rate between 10 and 15 inches of vacuum before continuing to decrease.

U.S. Imperial-Vacuum (Inch Hg)	Free Air Flow (CFM) - 50 Cycle	Free Air Flow (CFM) - 60 Cycle
0	16.0	16.0
5	12.0	12.0
10	10.0	11.0
15	10.5	11.5
20	8.0	9.0
25	4.0	5.0
30	0.0	0.0



MUFFLER & FILTER NOT SHOWN THIS VIEW