



### High Frequency Vibrators Performance Data

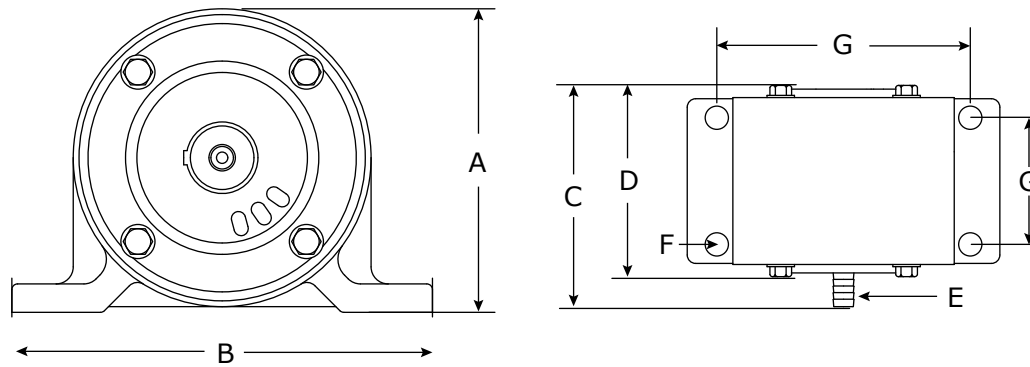
Vibrator Model	Air Pressure										
	Unbalance	Start-Up Pressure	40 psi (2.8 bar)			60 psi (4.1 bar)			80 psi (5.5 bar)		
			Speed	Flow	Force	Speed	Flow	Force	Speed	Flow	Force
	lb-in	psi	rpm	cfm	lb	rpm	cfm	lb	rpm	cfm	lb
	kg-mm	bar		Lpm	N		Lpm	N		Lpm	N
<b>GCD-4400</b>	0.60	12	9,500	46.0	1,538	12,000	54.0	2,454	15,400	61.0	4,041
<b>GCL-4400</b>	7	0.8		1,303	6,841		1,529	10,915		1,727	17,976
<b>GCD-5000</b>	0.80	14	9,350	47.0	1,986	11,800	57.0	3,164	14,500	63.0	4,777
<b>GCL-5000</b>	9	1.0		1,331	8,835		1,614	14,072		1,784	21,249
<b>GCD-5500</b>	1.40	15	8,800	48.0	3,079	9,000	59.0	3,221	11,500	64.0	5,258
<b>GCL-5500</b>	16	1.0		1,359	13,696		1,671	14,326		1,812	23,390
<b>GCD-6500</b>	2.80	20	7,600	49.0	4,593	8,200	60.0	5,347	10,000	67.0	7,952
<b>GCL-6500</b>	32	1.4		1,388	20,431		1,699	23,784		1,897	35,372

### High Frequency Dual Roller Vibrator Dimensions

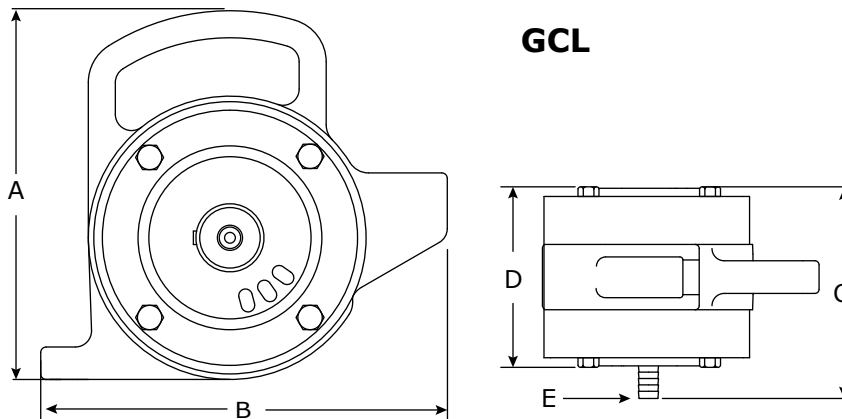
Vibrator Model	Weight	A	B	C	D	E	F	G
		Height	Length	Width	HSG Width	Inlet	Bolt Hole	Bolt Centers
	lb	in	in	in	in	in	in	in
	kg	mm	mm	mm	mm	mm	mm	mm
GCD-4400	34.8	6.7	9.2	7.4	5.7	3/4 ID	0.7	7.5 X 3.8
	15.8	170	234	188	145	19 ID	18	190 X 95
GCD-5000	35.2	6.7	9.2	7.4	5.7	3/4 ID	0.7	7.5 X 3.8
	16.0	170	234	188	145	19 ID	18	190 X 95
GCD-5500	35.4	6.7	9.2	7.4	5.7	3/4 ID	0.7	7.5 X 3.8
	16.1	170	234	188	145	19 ID	18	190 X 95
GCD-6500	38.7	6.7	9.2	7.4	5.7	3/4 ID	0.7	7.5 X 3.8
	17.6	170	234	188	145	19 ID	18	190 X 95
GCL-4400	32.8	8.5	9.4	7.3	5.5	3/4 ID	N/A	Fits GCL Bracket
	14.9	216	239	185	140	19 ID		
GCL-5000	33.2	8.5	9.4	7.3	5.5	3/4 ID	N/A	Fits GCL Bracket
	15.1	216	239	185	140	19 ID		
GCL-5500	33.4	8.5	9.4	7.3	5.5	3/4 ID	N/A	Fits GCL Bracket
	15.1	216	239	185	140	19 ID		
GCL-6500	36.8	8.5	9.4	7.3	5.5	3/4 ID	N/A	Fits GCL Bracket
	16.7	216	239	185	140	19 ID		

## High Frequency Dual Roller Vibrator Dimensions

**GCD**



**GCL**



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