



- Enables the speed of single electric rotary vibrator to be regulated
- Enables centrifugal force to be regulated
- Variable frequency and voltage
- Simple programming
- Field Bus communication options
- Power ratings from 0.37kW— 4kW for either 1Ph or 3Ph input
- The inverter is housed in a rugged IP55 enclosure - wall mounting
- Rated for high 50°C ambient

**SPECIFICATION**

**ODE 110-115Volt 1Ph input 220/3Phase 50/60Hertz output without EMC Filter**

Part Number	ODE 0.37 11	ODE 0.75	ODE 02.2		
Specification	110023	110043	210058		
Input Voltage	115/1/50	115/1/50	115/1/50		
Output Voltage	200/240/3/50	200/240/3/50	200/240/3/50		
Motor Power (kW)	0.37	0.75	1.1		
Output Current (A)	2.3	4.3	5.8		

**ODE 200-240V 1Ph input 3Ph output with integral EMC Filter**

Part Number	ODE 0.37	ODE 0.75	ODE1.5	ODE2.2	
Specification	120023	120043	120070	220105	
Input Voltage	230/1/50	230/1/50	230/1/50	230/1/50	
Output Voltage	200/240/3/50	200/240/3/50	200/240/3/50	200/240/3/50	
Motor Power (kW)	0.37	0.75	1.5	2.2	
Output Current (A)	2.3	4.3	7	10.5	

**ODE 380-480V 3Ph input 3Ph output with integral EMC Filter** Without EMC Filter

Part Number	ODE 0.75 3PH	ODE1.5 3PH	ODE2.2 3PH	ODE4.0 3PH	ODE4.0 3PH/W
Specification	140022	240041	240058	240095	320153
Input Voltage	380/415/3/50	380/415/3/50	380/415/3/50	380/415/3/50	380/415/3/50
Output Voltage	380/415/3/50	380/415/3/50	380/415/3/50	380/415/3/50	380/415/3/50
Motor Power (kW)	0.75	1.5	2.2	4.0	4.0
Output Current (A)	2.2	4.1	5.8	9.5	15.3

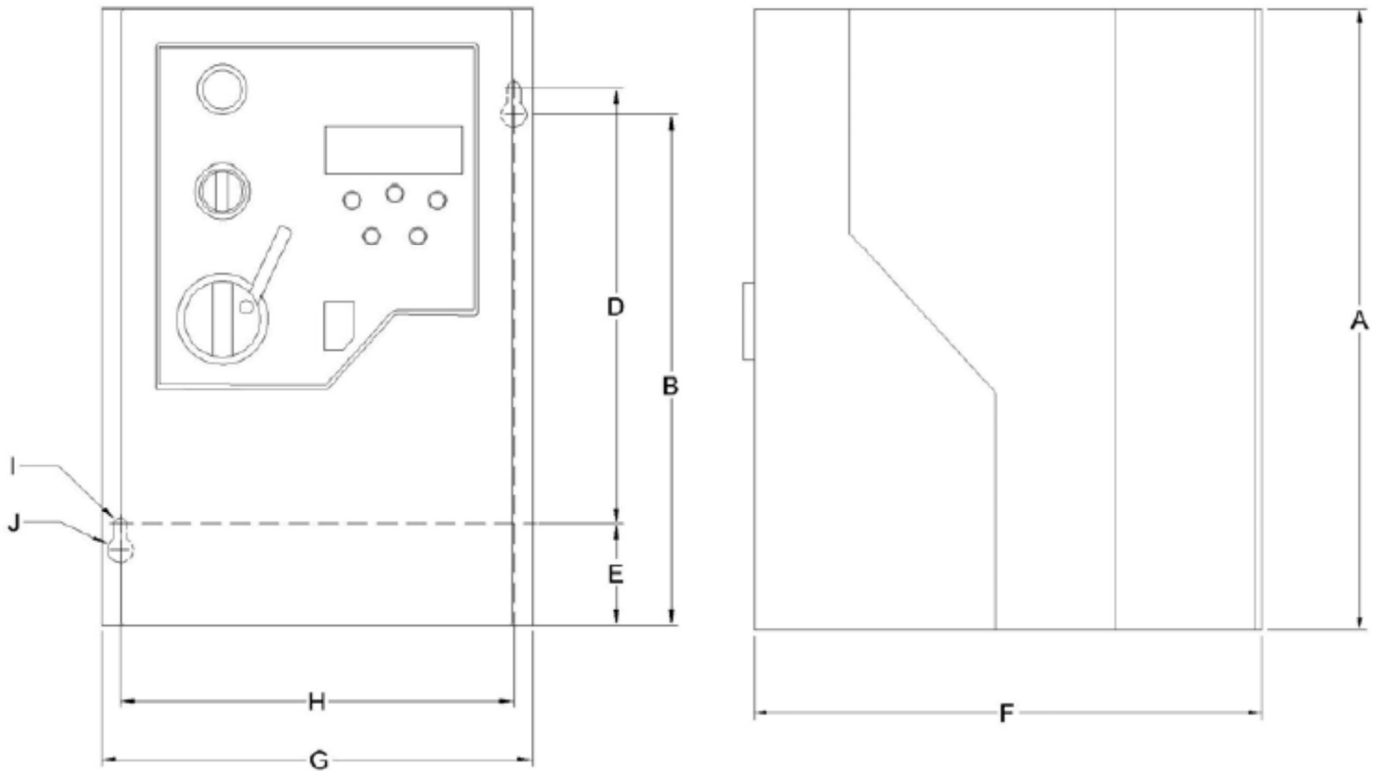
**VIBRATECHNIQUES LTD**

20 Cecil Pashley Way, Shoreham Airport, Shoreham by Sea, West Sussex, BN43 5FF

Tel: +44 (0)1273 430977 Fax: +44 (0)1273 430978 Email: sales@vibtec.com Web: www.vibtec.com



**DIMENSIONS**



Drive Size	A		B		D		E		F		G		H		I		J	
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
0.37—1.5	200	7.87	166	6.54	141	5.55	33	1.30	162	6.38	140	5.51	128	5.04	4.2	0.17	8.4	0.33
2.2—4	310	12.2	276	10.87	251	9.88	33	1.30	176	6.93	164	6.46	153	6.02	4.2	0.17	8.4	0.33

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