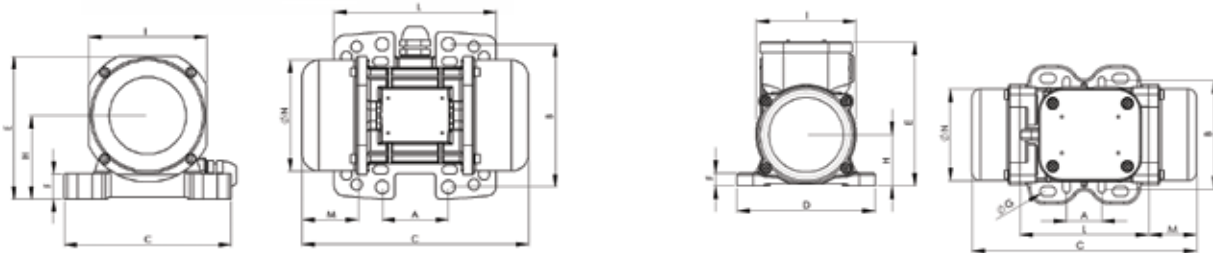




MVE DC - Electric vibrators - Direct Current



Model	OVERALL DIMENSIONS																										
	Drawing	Size	c		m		a		b		Ø g		n° Holes	d		e		f		h		i		l		n	
			mm	in	mm	in	mm	in	mm	in	mm	in		mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
			50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz		50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz	50Hz
MVE 202 DC 24	A	23	218	8.58	53	2.09	62-74	2.44-2.91	106	4.17	9	0.35	4	164	6.46	140	5.51	25	0.98	82	3.23	116	4.57	159	6.26	110	4.33
65							2.56	140	5.51	13	0.51																
115							4.53	135	5.31	11	0.43																
MVE 202 DC 12	B	10	211	8.31	45	1.77	62-74	2.44-2.91	106	4.17	9	0.35	4	130	5.12	136	5.35	12	0.47	48	1.89	94	3.70	121	4.76	85	3.35
33							1.30	83-102	3.27-4.02	7	0.28																

Model	MECHANICAL FEATURES							ELECTRIC FEATURES					
	rpm	Working moment		Centrifugal force		Weight		Power		Max current	Ex II 3D	Cable type	Cable gland
		kg*cm	in-lb	kg	lb	kg	lb	kW	Hp	A	Temp. Class [°C]	Class Temp	Class Temp
MVE 202 DC 24	3000	4.17	3.62	200	441	7.2	15.9	0.16	0.21	6.7	100	2Gx1.5	M20
MVE 202 DC 12	3000	4.17	3.62	200	441			0.16	0.21	13.3	100	90°C	80°C
MVE 50 DC 24	3000	1.02	0.89	50	110	4.4	9.7	0.08	0.11	3.3	100	2Gx1.5	M16
MVE 50 DC 12	3000	1.02	0.89	50	110	4.4	9.7	0.08	0.11	6.6	100	90°C	80°C

MVE DC - ELECTRIC VIBRATORS

APPLICATION	Concrete pump - automotive hopper - salt spreader - dump trailer
POWDER	Granular
PROBLEM SOLVING	Bridge and rat-holing

FEATURES

DUTY CYCLE	Continuous - S1
ENVIRONMENT TEMPERATURE	From -20°C to 40°C (from -4°F to 104°F)
MAX NOISE LEVEL	76 dB(a)
ATEX	II 3 D EX TD A22 TX IP 66
MATERIAL	Body aluminium - stainless steel /aluminium (powder painted) cover

OPTIONS

CUSTOMIZED CABLE	Available
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