

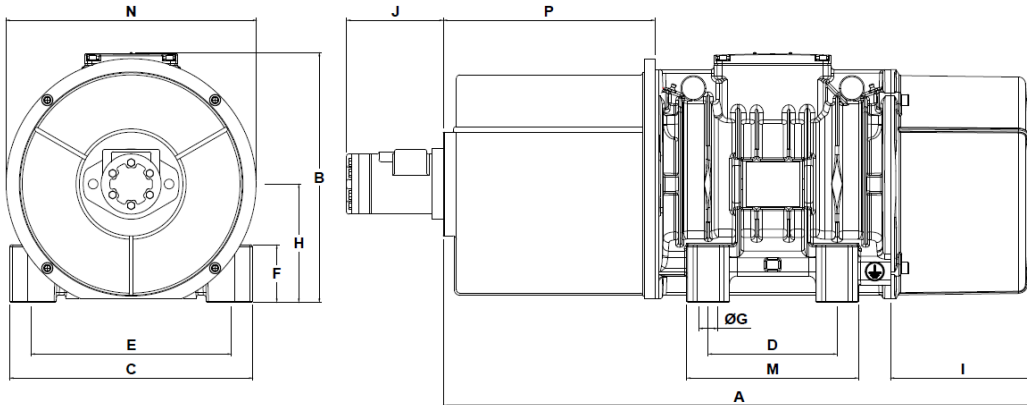
Rotary Vibrator
Interchangeable with **VIBTEC** Electric Vibrators
Simple Installation
Long Life Bearings
Quiet Operation
Variable Force Adjustment

PERFORMANCE DATA

MODEL	Frame Size	Maximum Speed RPM	Centrifugal Force		Static Moment Kg/mm	Starting Torque Kg/mm	Hydraulic Pressure Bar		Hydraulic Flow L/min	Hydraulic Displacement cc/rev
			Kgs	kN			Start	Run		
VHE 10/2100	60	1000	2154	21.11	1927	110	62	25	38	36
VHE 10/3810	80	1000	3826	37.49	3422	165	105	44.6	38	36
VHE 10/5150	80	1000	5230	51.25	4678	165	125	59	38	36
VHE 15/550	20	1500	552	5.41	219	70	39	2.75	13	8
VHE VM 18/6850	60	1800	3107	30.45	858	230	45	35	40	21
VHE 18/1310	20	1800	592	5.81	163	70	39	2.67	15	8

Other Models could be produced upon request subject to volume orders.

DIMENSIONS



MODEL	A	B	C	D	E	F	G		H	I	J	M	N	P	Weight
							Dia.	No.							
VHE 10/2100	725	272	275	155	225	70	22	4	130	200	135	210	275	262	104
VHE 10/3810	828	347	340	180	280	80	26	4	165	202	135	240	350	296	186
VHE 10/5150	906	347	340	180	280	80	26	4	165	248	135	240	350	328	213
VHE 15/550	450	203	167	105	140	30	13	4	82.5	114	111	140	180	178	25
VHE VM 18/6850	705	272	275	83	229	18	22	6	131	177	120	257	275	265	78.00
VHE 18/1310	450	203	167	105	140	30	13	4	82.5	114	111	140	180	178	23

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



MVSI

The most extensive range of industrial electric vibrators on the market. Approved for potentially explosive dust atmospheres (ATEX, IECEx, GOST). Range from 0 to 67200 lbs.



MVSI-TS

MVSI industrial electric vibrators with split covers.



MVSI-ACC

MVSI industrial electric vibrators for axial coupling.



MVSI-E

"Ex e" increased safety electric vibrators for potentially explosive atmosphere (ATEX, IECEx, GOST). Range up to 24550 lbs.



MVLS

Low Speed electric industrial vibrators. Range up to 18000 lbs centrifugal force. RPM from 1200 to 500.



CDX

"Ex d" explosion-proof industrial electric vibrators for operation in potentially explosive atmospheres (UL, CSA, ATEX, IECEx, GOST). Range up to 49250 lbs.



MVTX

"Ex d" explosion-proof screen vibrators for operation in potentially explosive atmospheres. Bear UL, cUL, ATEX and IECEx marking. Range up to 17450 lbs.



MVCC

Direct current vibrators (12 or 24 V) designed for continuous duty on mobile machines. Range from 0 to 3350 lbs.



MVSS

Electric industrial vibrators in stainless steel AISI 316L for the chemical, petroleum chemistry, food, pharmaceutical processing sectors. Range from 0 to 9520 lbs.



MICRO

Electric vibrators designed for continuous service in processes where a lower centrifugal force is required. Range from 0 to 143 lbs.



M3

Electric industrial vibrators with multi-holes mounting feet and minimum dimensions. Range up to 684 lbs.



ITV-VR

Variable high frequency electric vibrators with fixed or cradle connection for industrial building sector. Range from 0 to 19800 lbs.



ITVAF

High frequency electric vibrators with fixed or cradle connection for industrial building sector. Range from 0 to 19800 lbs.



VU

Unidirectional linear motion exciters designed for medium and large size vibrating machines. Range up to 6400 in-lbs (102000 lbs).



MTF

Vertical electric vibrators with side flange. Range from 0 to 5750 lbs.



MTF-E

"Ex e" increased safety vertical electric vibrators with side flange for potentially explosive atmosphere (ATEX, IECEx, GOST).



VB

Vertical electric vibrators with double tapered flange. Range from 0 to 11000 lbs.



VB-E

Vertical electric vibrators with side flange. Range from 0 to 5750 lbs.



MVB

Vertical electric vibrators with side flange and shaft projecting on both sides. Range from 0 to 15400 lbs.



MVB-FLC

Vertical electric vibrators with central flange and shaft projecting on both sides. Range from 0 to 15400 lbs.



MVB-E

"Ex e" increased safety vertical electric vibrators with side flange and shaft projecting on both sides, for potentially explosive atmosphere (ATEX, IECEx, GOST).



MVB-E-FLC

"Ex e" increased safety vertical electric vibrators with central flange and shaft projecting on both sides, for potentially explosive atmosphere (ATEX, IECEx, GOST).