

Vibration Motors: 3.000 upm

DC Vibration Motors: synchronous speed: 3,000 min⁻¹

type	synchr. speed	centrifugal force	working moment	centrifugal force settings		standard voltage	nominal current	power input	weight
	min ⁻¹	N	cm kg	number of slices/side stepless	in steps	50 Hz / V	A	W	kg
VE 2 GL-12	3,000	1,100	2.33		5	12 DC	5,5	72	4.8
VE 2 GL-24	3,000	1,100	2.33		5	24 DC	4	96	4.8
VE 2 GL-24 reinforced	3,000	1,980	4.16		9	24 DC	4	96	5.4

AC Vibration Motors: synchronous speed: 3,000 min⁻¹

type	synchr. speed	centrifugal force	working moment	centrifugal force settings		standard voltage	nominal current	power input	weight
	min ⁻¹	N	cm kg	number of slices/side stepless	in steps	50 Hz / V	A	W	kg
VE 0.1/2	3,000	40	0.08			3~ 230 / 400	0.11	25	0.97
VE 0.4/2	3,000	200	0.4		4	3~ 230 / 400	0.17 / 0.1	50	1.9
VE 0.8/2	3,000	400	0.8		4	3~ 230 / 400	0.1	50	2.2
VE 0.4/2-1	3,000	450	0.9		9	3~ 230 / 400	0.17 / 0.1	50	2.3
VE 1/2	3,000	500	1		5	3~ 230 / 400	0.30 / 0.17	95	3.6
VE 2/2	3,000	880	1.85		4	3~ 230 / 400	0.49 / 0.29	160	5.2
VE 2/2-2	3,000	1,320	2.8		6	3~ 230 / 400	0.49 / 0.29	160	5.5
VE 2/2-4	3,000	1,760	3.7		8	3~ 230 / 400	0.49 / 0.29	160	6.0
VE 2/2-6	3,000	2,860	6		13	3~ 230 / 400	0.49 / 0.29	160	6.7
VE 6/2	3,000	3,050	6.1		8	3~ 230 / 400	0.99 / 0.57	300	7.5
VE 6/2-8	3,000	4,200	8.4		11	3~ 230 / 400	1.2 / 0.7	350	8.7
VE 8/2	3,000	4,200	8.4		11	3~ 230 / 400	1.65 / 0.95	540	12
VE 8/2-11	3,000	5,350	10.7		14	3~ 230 / 400	1.65 / 0.95	540	11.5
VE 12/2	3,000	6,000	12		8	3~ 230 / 400	2.16 / 1.25	650	15
VE 15/2	3,000	7,500	15		10	3~ 230 / 400	2.16 / 1.25	650	16.3
VE 15/2-20	3,000	10,500	21		14	3~ 230 / 400	2.7 / 1.55	900	18
VE 15/2-25	3,000	12,600	25		10	3~ 230 / 400	2.7 / 1.55	900	19
VE 30/2	3,000	16,500	32		14	3~ 230 / 400	2.9 / 1.7	1,000	22.5
VE 55/2	3,000	25,000	50		12	3~ 230 / 400	6.6 / 3.8	2,100	43
VE 65/2	3,000	32,000	65	2		3~ 230 / 400	6.6 / 3.8	2,100	58
VE 85/2	3,000	43,000	86	2		3~ 230 / 400	12.0 / 6.9	4,200	75
VE 85/2-120	3,000	61,000	123	2		3~ 230 / 400	12.0 / 6.9	4,200	80
VE 130/2	3,000	63,000	130	2		3~ 230 / 400	13.5 / 7.7	4,900	170

The above given technical performance data are non-binding average values and are subject to modifications and amendments.