



AC Vibration Motors: synchronous speed: 1,500 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 1/4	1,500	125	1		5	3~ 230 / 400	0.26 / 0.15	60	3.6
VE 1/4-3	1,500	425	3.4		17	3~ 230 / 400	0.26 / 0.15	60	4.0
VE 2/4	1,500	220	1.85		4	3~ 230 / 400	0.57 / 0.33	140	5.2
VE 2/4-2	1,500	330	2.8		6	3~ 230 / 400	0.57 / 0.33	140	5.5
VE 2/4-4	1,500	440	3.7		8	3~ 230 / 400	0.57 / 0.33	140	6.0
VE 2/4-6	1,500	715	6		13	3~ 230 / 400	0.57 / 0.33	140	6.7
VE 2/4-9	1,500	1,100	9		20	3~ 230 / 400	0.57 / 0.33	140	7.7
VE 6/4-11	1,500	1,430	11.5		15	3~ 230 / 400	0.75 / 0.43	190	9.0
VE 6/4-18	1,500	2,200	17.8		23	3~ 230 / 400	0.75 / 0.43	190	11.0
VE 12/4-18	1,500	2,200	18		12	3~ 230 / 400	1.43 / 0.83	450	15.5
VE 12/4-30	1,500	3,750	30		20	3~ 230 / 400	1.43 / 0.83	450	18.8
VE 12/4-42	1,500	5,250	42		15	3~ 230 / 400	1.43 / 0.83	450	21
VE 12/4-60	1,500	7,750	60	2		3~ 230 / 400	1.43 / 0.83	450	29
VE 30/4-75	1,500	9,800	78	2		3~ 230 / 400	2.5 / 1.43	800	31
VE 55/4-120	1,500	14,500	115	2		3~ 230 / 400	4.7 / 2.7	1,400	54
VE 55/4-150	1,500	17,800	144	2		3~ 230 / 400	4.7 / 2.7	1,400	69
VE 65/4-200	1,500	25,000	200	2		3~ 230 / 400	4.7 / 2.7	1,400	67.5
VE 85/4-400	1,500	50,000	397	2		3~ 230 / 400	6.4 / 3.7	2,000	100
VE 130/4-500	1,500	65,000	525	2		3~ 230 / 400	12.35 / 7.0	4,000	207
VE 180/4-700	1,500	86,500	700	2		3~ 230 / 400	12.30 / 7.1	4,200	255

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

VE 6/6	1,000	340	6.1		8	3~ 230 / 400	0.78 / 0.45	150	8
VE 6/6-18	1,000	980	17.8		23	3~ 230 / 400	0.78 / 0.45	150	11.5
VE 12/6-42	1,000	2,230	42		15	3~ 230 / 400	1.12 / 0.65	300	21
VE 12/6-60	1,000	3,440	60	2		3~ 230 / 400	1.12 / 0.65	300	29
VE 30/6-75	1,000	4,300	78	2		3~ 230 / 400	2.1 / 1.2	550	31
VE 55/6-120	1,000	6,400	115	2		3~ 230 / 400	3.4 / 2.0	850	54
VE 55/6-150	1,000	7,920	144	2		3~ 230 / 400	3.4 / 2.0	850	69
VE 65/6-200	1,000	11,000	200	2		3~ 230 / 400	3.4 / 2.0	850	67.5
VE 65/6-300	1,000	16,500	300	2		3~ 230 / 400	3.4 / 2.0	850	80
VE 85/6-400	1,000	22,000	397	2		3~ 230 / 400	5.5 / 3.2	1,500	100
VE 85/6-600	1,000	32,280	587	2		3~ 230 / 400	5.5 / 3.2	1,500	130
VE 130/6-800	1,000	42,760	800	2		3~ 230 / 400	10.0 / 5.77	3,000	221
VE 130/6-1000	1,000	56,650	1,030	2		3~ 230 / 400	10.0 / 5.77	3,000	247
VE 130/6-1250	1,000	69,000	1,250	2		3~ 230 / 400	10.0 / 5.77	3,000	260
VE 180/6-1400	1,000	79,000	1,400	2		3~ 230 / 400	12.35 / 7.13	4,000	308
VE 180/6-1600	1,000	88,000	1,600	2		3~ 230 / 400	12.35 / 7.13	4,000	325

AC Vibration Motors: synchronous speed: 750 min⁻¹

VE 6/8	750	190	6.1		8	3~ 230 / 400	0.54 / 0.31	120	8.0
VE 6/8-18	750	550	17.8		23	3~ 230 / 400	0.54 / 0.31	120	11.5
VE 12/8-42	750	1,310	42		15	3~ 230 / 400	1.0 / 0.6	250	21
VE 12/8-60	750	1,940	60	2		3~ 230 / 400	1.0 / 0.6	250	29
VE 30/8-75	750	2,450	78	2		3~ 230 / 400	1.65 / 0.95	370	31
VE 55/8-120	750	3,620	115	2		3~ 230 / 400	2.1 / 1.2	500	54
VE 55/8-150	750	4,400	144	2		3~ 230 / 400	2.1 / 1.2	500	69
VE 65/8-200	750	6,250	200	2		3~ 230 / 400	2.1 / 1.2	500	67.5
VE 65/8-300	750	9,300	300	2		3~ 230 / 400	2.1 / 1.2	500	80
VE 85/8-400	750	12,500	397	2		3~ 230 / 400	3.8 / 2.2	950	100
VE 130/8-800	750	24,060	800	2		3~ 230 / 400	9.86 / 5.67	2,000	221
VE 130/8-1000	750	31,870	1,030	2		3~ 230 / 400	9.86 / 5.67	2,000	247
VE 180/8-1400	750	44,000	1,400	2		3~ 230 / 400	14.60 / 8.43	4,000	308
VE 180/8-1600	750	49,000	1,600	2		3~ 230 / 400	14.60 / 8.43	4,000	325

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