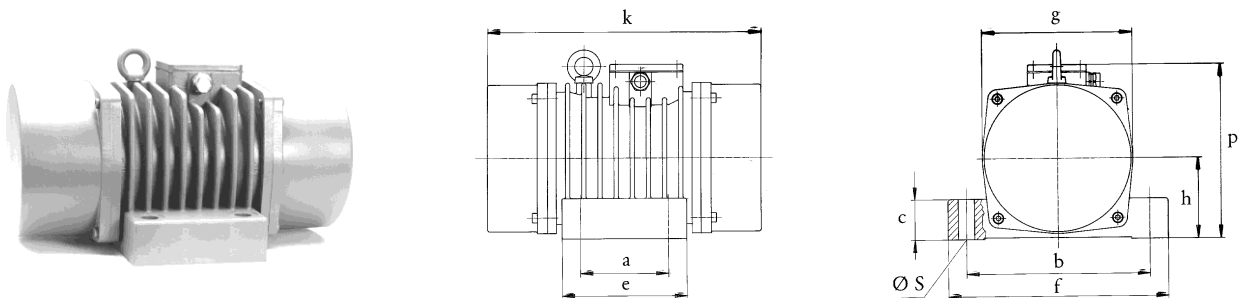


Vibration Motor VE 55

The extremely sturdy housing is manufactured from highly resistant, heat treated aluminium casting. The bearings NJ 407 C4 or TMB 6407 C4, which are lubricated with special grease, ensure optimum operation for a long time. The centrifugal force of the bipolar vibrator can be regulated stepwise by means of mountable eccentric weights. The other vibrator types are infinitely variable. Taking into consideration the admissible power absorption, the vibrator can be run continuously.

- standard voltage 230/400V · 50 Hz
- other voltages available
- protection class IP65 – insulation class F

type	rotational speed min^{-1}	centrifugal force N	working moment cm kg	centrifugal force settings		standard voltage 50 Hz * V		nominal current A	power input W
				stepless /	in steps	3 ~	230/400		
VE 55/2	3000	25000	50	-	12	3 ~	230/400	6,6 / 3,8	2100
VE 55/4-120	1500	14500	115	2	-	3 ~	230/400	4,7 / 2,7	1400
VE 55/6-120	1000	6400	115	2	-	3 ~	230/400	3,4 / 2,0	850
VE 55/8-120	750	3620	115	2	-	3 ~	230/400	2,1 / 1,2	500



type	mounting dimensions mm			base dimensions mm			external dimensions mm				mass kg
	a	b	\varnothing_s	c	e	f	h	g	p	k	
VE 55/2	120	250	22	55	170	300	110	205	240	370	43
VE 55/*-120	120	250	22	55	170	300	110	205	240	430	54

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