



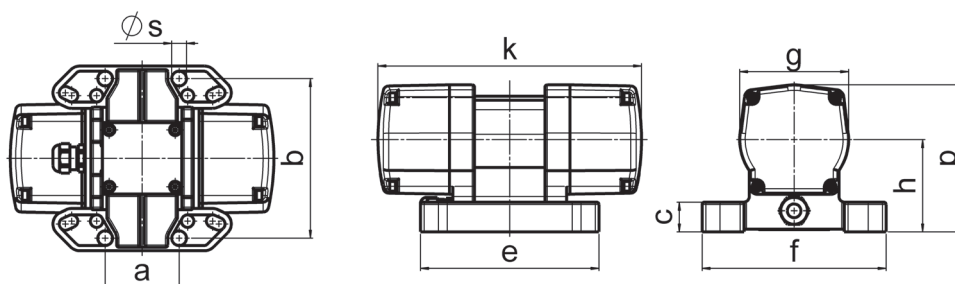
DC Vibration Motor

The sturdy housing is manufactured from aluminium chill casting. The centrifugal force can be adjusted stepwise by reducing the centrifugal weights. The vibrator can be run continuously under consideration of the admissible power consumption.

standard voltage: 12/24 V DC
 protection class IP66 – insulation class F



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



type	bores for fastening ¹ (mm)			base dimensions (mm)			overall dimensions (mm)				weight (kg)
	a	b	Ø _s	c	e	f	h	g	p	k	
VE 2 GL	65	140	13							225	4.8
	80	110	11								
	115	135	11	25	157	162	80	96	128		
VE 2 GL reinforced	135	115	11							251	5.4
	124	110	11								

¹ all mentioned fastening holes are provided in the unit.

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