High Frequency Vibration Motor EHF 15

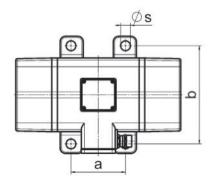


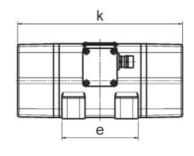
The extremely sturdy housing is manufactured from aluminium chill casting. The amply dimensioned bearings are lubricated for life. The centrifugal force can be adjusted stepwise by reducing the centrifugal weights. The vibrator can be run continuously under consideration of the admissible power input.

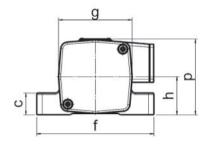


standard voltage: 42 V, 115 V, 250 V / 200 Hz – special voltages are available. protection class IP65 \cdot insulation class F

type	synchr.	centrifugal speed	centrifugal force	standard force settings	nominal voltage	power current	weight
	min -1	N	number of discs/side stepless in steps	200 Hz / V	А	W	kg
EHF 15	6,000	20,000	8	42 / 110 / 250	18.25 / 6.97 / 3.2	1,200	17







type	bores fo	r fasten	ing¹ (mm)	base di	base dimensions (mm)			overall dimensions (mm)			
	a	b	$\mathbf{Ø}_{s}$	С	е	f		h	k	g	р
EHF 15	100	180	18	40	140	215		70	302	135	180

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.

