

High Frequency Vibration Motor EHF 8

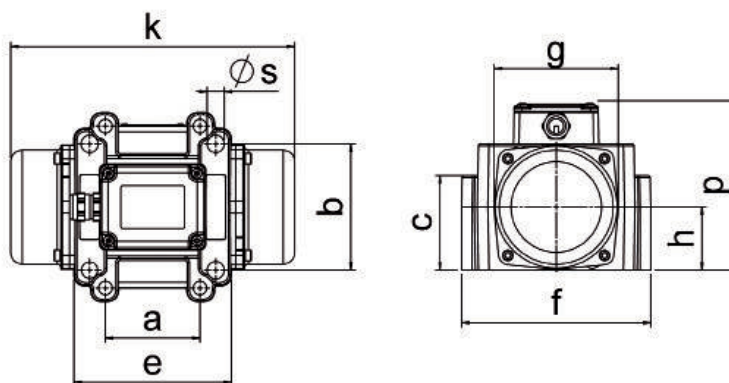
Vibration motor for concrete precast elements

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, 110 V, 250 V / 200 Hz – special voltages are available.
protection class IP66 · insulation class F

type	synchr. min ⁻¹	centrifugal speed N	centrifugal force number of discs/side stepless in steps	standard force settings V	nominal voltage A	power current W	weight kg
EHF 8	6,000	14,000	9	42 / 110 / 250	12.0 / 4.58 / 2.02	650	13



type	bores for fastening ¹ (mm)			base dimensions (mm)			overall dimensions (mm)			
	a	b	Ø _s	c	e	f	h	k	g	p
EHF 8	90	154	13	90	150	180	61	270	118	162
	120	120	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.