

External Vibrators 400 V Variable Frequency

EAHF Series



The 400 V EAHF series high-frequency external vibrators are particularly suitable for formwork and vibrating tables. They are also suitable for prefabrication using high-frequency vibration.

Please note that regardless of the frequency used, the centrifugal force must not exceed the specified values: see the technical specifications tab.

A frequency converter is required for all uses of 400 V variable frequency external vibrators.



Caractéristiques :

400 V VARIABLE FREQUENCY FROM 0 TO 100 HZ
6 000 RPM, THREE-PHASE POWER SUPPLY,
· Cradle or bolt mounting
· Can be controlled by any type of constant torque electronic drive
· Supplied unwired, without bolts or mounting plate

On request:

- *Wiring kit (5 m cable with CEE 17 plug)*
- *FRB2 or FRB4 quick-release cradle mounting plates*



Highlights :

Easy to move

Energy : Electric

Sectors : Building and construction, Prefabrication

Applications : Debubbling, Internal vibration of concrete



EAHF

400 V Variable frequency from 0 to 100 Hz – 6 000 rpm

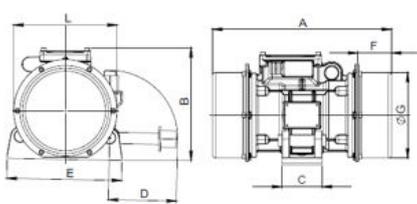
No cable, bolt, or mounting plate

Type	Centrifugal force (Kg)	Weights (Kg)	Power (W)	Nom. Current (A)	Fixing
*EA6012B	1 200	20.50	1100	1.80	FRB4
EA6020B	2 000	36.50	1700	2.9	FRB4
*EA6012S	1 200	21.00	1100	1.80	BOULONS
EA6020S	2 000	38.00	1700	2.9	BOULONS
EA6025S	2 500	43.00	2 000	3.50	BOULONS

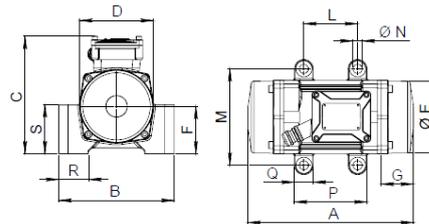
* By special request

Type	A	B	C	D	E	F	G	L	M	N	P	Q	R	S
EA6012B	356	218	84	145	240	82	122	126	-	-	-	-	-	-
EA6020B	374	239	84	145	240	101	180	216	-	-	-	-	-	-
EA6012S	356	186	187	126	122	70	82	111	154	4 x M12	141	30	43	74
EA6020S	374	240	234	216	181	101	71	100	180	4 x M16	140	40	55	35
EA6025S	446	245	260	258	219	122	86	140	190	4 x M16	190	40	45	25

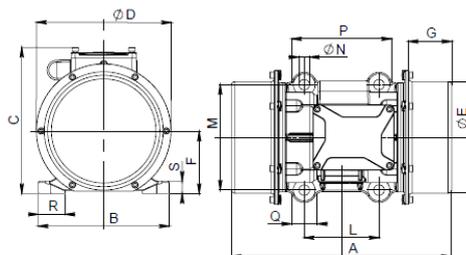
Dimensions : mm



EA6012B / EA6020B



EA6012S



EA6020S / EA6025S