

VFC VIRABLE FREQUENCY VIBRATORS RAPID COUPLING.

Since 1972 OMB is specialized in designing and manufacturing electric and pneumatic vibrators which meet the specifications required by most fields of application using vibrating equipment. The superior quality and reliability of the OMB vibrators are the result of over thirty-years of vast experience in addition to continuous and constant research and innovation. The most up-to-date training remains a constant in every level of our organisation.

Vfc series vibrators are suitable for formwork or vibrating tables to realize concretes manufactures ,with high frequency vibrations optimized by a precise speed regulation.This allows an optimum rendering of the plant and a remarkable lowering of the noise in relation to traditional systems.

1.PICTURE:



2.CHARACTERISTIC:

Three voltage input:

42V、 0--100HZ、 2poles、 0--6000RPM;

400V、 0--100HZ、 2poles、 0--6000RPM;

Standard type 2 poles;

Can be driven by any kind of PWN with torque inverter;

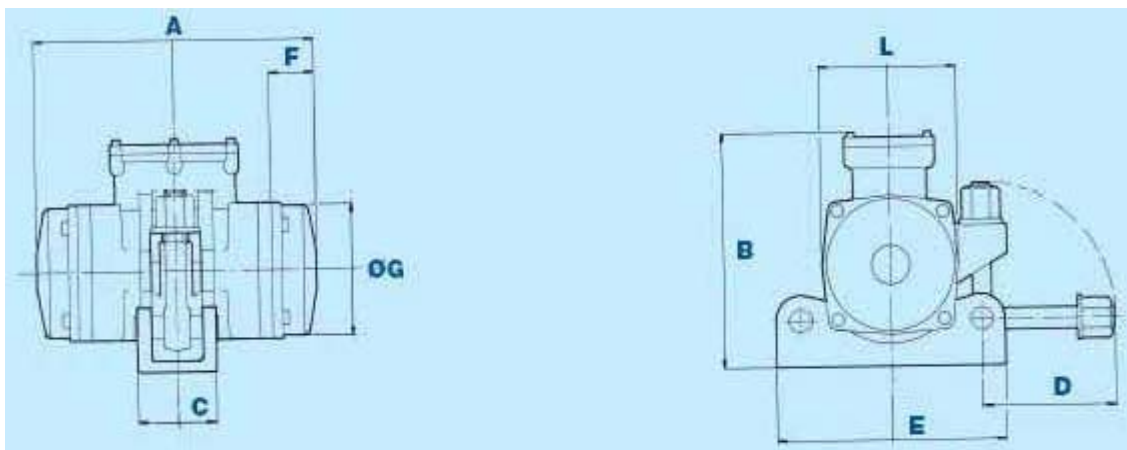
(the rapid coupling is supplied separately)

On request:

100HZ、 120HZ、 180HZ、 240HZ

OMB can supply the frequency converter suitable to the vibrators.

3.DIMENSIONS:



CODICE CODE CODE CODE	MODELLO TYPE TYPE TYP	GRAND. SIZE GRAND. GRÖSSE	DIMENSIONI D'INGOMBRO OVERALL DIMENSIONS COTES DIMENSIONS ABMESSUNGEN (mm)									ATTACCO TIPO COUPLING TYPE ATTACHE TYPE HALTERUNG TYP
			A	B	C	D	E	F	Ø G	L	Ø PG	
VC60-0120	VFC 1200	AF10C	356	218	84	145	240	82	122	126	16	2
VC60-0190	VFC 1900	AF15C	385	225	84	145	240	86	174	178	16	2

VFC VIRABLE FREQUENCY VIBRATORS PAPID COUPLING.

4.FEATURE:

CODICE CODE CODE KODE	TIPO TYPE TYPE TYP	GRAND. SIZE GRAND. GRÖSSE	CARATTERISTICHE MECCANICHE MECHANICAL FEATURES CARACTERISTIQUES MECANIKUES MECHANISCHE DATEN			CARATTERISTICHE ELETTRICHE ELECTRICAL FEATURES CARACTERISTIQUES ELECTRIQUES ELEKTRISCHE DATEN		
			rpm rpm tr/min min-1	激振力 kg	重量 kg	POTENZA NOMINALE INPUT POWER PUISSANCE NOM. NENNLEISTUNG (W)	CORRENTE NOMINALE NOMINAL CURRENT COURANT NOMINALE NENNSTROM (A) a 100 Hz	
							42V	400V
VC60-0120	VFC 1200	AF10C	0-6000	1200	20,5	1100	16,5	1,8
VC60-0190	VFC 1900	AF15C		1900	26	1500	22,4	2,5