

AFC FREQUENCY VIBATORS

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.

AFC series are high frequency are suitable for formwork or vibrating tables to realize concrete manufactures, to realize with 6000 or 9000 rotations perminute They consents a shifting from one mould to anther.

1.PICTURE:

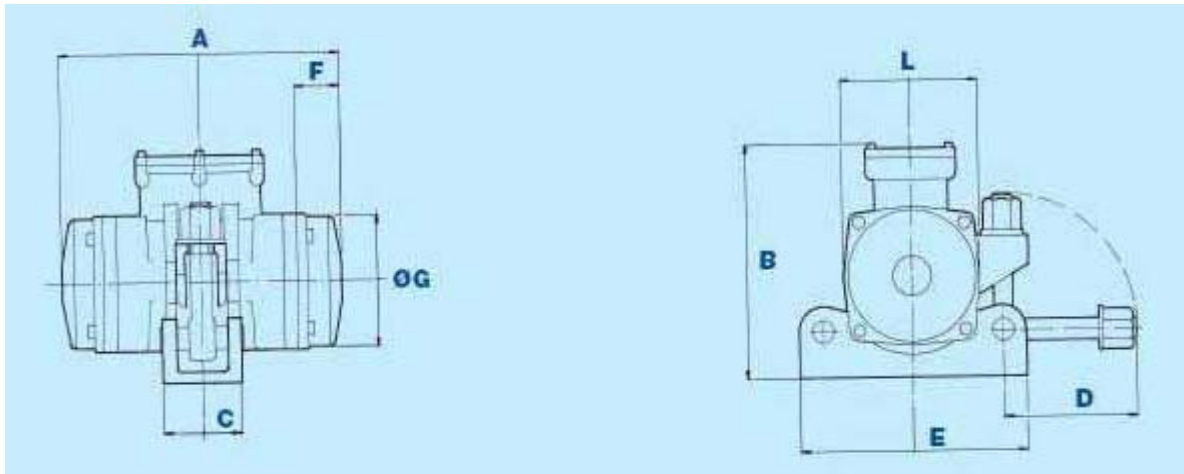


2.CHARACTERISTIC:

Three phase input;
 42V、200Hz、4poles、6000RPM
 Or 42V、150Hz、9000RPM;
 250V、200Hz、4poles、6000RPM
 Or250V、150Hz、9000RPM;
 Standard type is 2poles,4poles;
 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 KODE	TIPO 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	\varnothing G	L	\varnothing PG	
AC60-0050 AC90-0050	AFC 500/6 AFC 500/9	AF05C	291	180	90	105	180	58	102	108	11	1
AC60-0100 AC90-0100	AFC 1000/6 AFC 1000/9	AF10C	294	218	84	145	240	51	122	126	16	2
AC60-0150 AC90-0150	AFC 1500/6 AFC 1500/9	AF15C	314	225	84	145	240	62	134	140	16	2

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4.ELECTRIC FEATURES:

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)	
							42V	250V
AC60-0050	AFC 500/6	AF05C	6000 200Hz	515	12	700	11,3	1,9
AC60-0100	AFC 1000/6	AF10C		925	19,3	1050	17	2,85
AC60-0150	AFC 1500/6	AF15C		1511	21,8	1600	26	4,4
AC90-0050	AFC 500/9	AF05C	9000 150Hz	580	11,5	650	9,7	1,6
AC90-0100	AFC 1000/9	AF10C		1240	18,5	1150	17,5	2,9
AC90-0150	AFC 1500/9	AF15C		1600	20,7	1600	24	4,0