

ACBMV B. CASADIO VIBRATION
Z.I. Mi-Plaine
51 Rue Ampère
B.P. 31
69682 CHASSIEU CEDEX (FRANCE)
Tel.: 04 78 90 87 87 / Fax.: 04 78 90 87 88
Email: vibrateur@orange.fr
Internet: acbm.com

4 POLES - 1500 RPM
REF.: 601346M
SIZE: 20

Certifications:



MECHANICAL AND ELECTRICAL SPECIFICATIONS

Eccentric weight setup (%)	Static moment (kgmm)	Working moment (kgcm)	Centrifugal force (kg)	Centrifugal force (kN)	Estimated bearings life time (hours)
100	219	43,80	552	5,42	6620
90	197,10	39,42	497	4,88	9070
80	175,20	35,04	442	4,34	12895
70	153,30	30,66	386	3,79	19360
60	131,40	26,28	331	3,25	30704
50	109,50	21,90	276	2,71	52960
40	87,60	17,52	221	2,17	>100000
30	65,70	13,14	166	1,63	>100000
20	43,80	8,76	110	1,08	>100000
10	21,90	4,38	55	0,54	>100000

Power supply (volts)	230
Phases:	single phase
Frequency (Hz)	50 Hz
Rotation speed (RPM)	1500
Max input power (watt)	240
Max current (amp)	1,2
IS/IR	2,21

DIMENSIONAL SPECIFICATIONS (mm)

Vibrator weight: 23,9 kg

Continual service ambient temperature: -20°C à +40°C - Tropicalization anti-mold - Mechanical protection: IP66 IK08 according to IEC

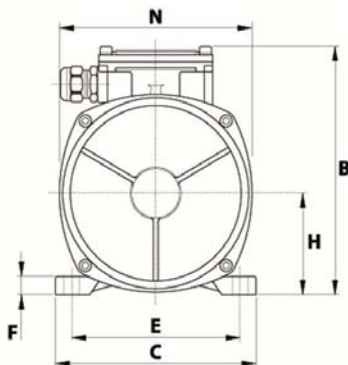
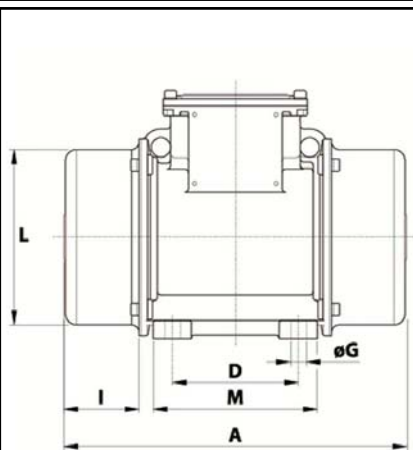
Bearing type: BALL

Lubrication "FOR LIFE" with double protection screen

Fixing with 4 screws M12 - 1/2" quality 8.8 with tightening torque (kgm - ft/lb): 8 - 58

Power supply cable size: 9 à 16 mm - Cable entry thread: M25x1,5

Maintenance space: 111 mm



A	380
B	200
C	167
D	105
E	140
F	15
G	13
N° HOLES	4
H	82,5
I	111
L	143
M	137
N	160