



MVE STANDARD RANGE



2 POLES SINGLE-PHASE - 3000/3600 rpm

Wm (Kgcm)		Model		Centrifugal Force (kg)		Weight (kg)		ELECTRICAL SPECIFICATIONS						CERTIFICATE		
								Input Power (kW)		Nominal Current A max		Cable Gland	Capacitor *		Class II Div.2	II 2D
50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz (230V)	60Hz (115V)	Metric	50Hz (230V)	60Hz (115V)	Temp. Class	Temp. Class		
1.3	1.0	MVE 60/3E-10A0-M	MVE 60/36E-10A0-M	66	71	4		0.08	0.09	0.43	1.03	M16	3.0	6.3	T4	100 °C
2.0	1.3	MVE 100/3E-10A0-M	MVE 100/36E-10A0-M	98	95	5		0.10	0.11	0.54	1.30	M16	4.0	8.0	T4	100 °C
3.7	2.6	MVE 200/3E-20A0-M	MVE 200/36E-20A0-M	187	189	7		0.18	0.21	1.14	2.62	M20	8.0	16.0	T4	100 °C
3.7	2.6	MVE 200/3E-23A0-M	MVE 200/36E-23A0-M	187	189	7		0.18	0.21	1.14	2.62	M20	8.0	16.0	T4	100 °C
6.4	4.5	MVE 300/3E-30A0-M	MVE 300/36E-30A0-M	321	323	10		0.27	0.28	1.58	3.43	M20	12.5	25.0	T4	100 °C

* NOTE: Capacitor not supplied with vibrator (to be ordered separately)

SIZE 10A0



SIZE 20A0



SIZE 30A0



To convert kg into Newton: $N = 9.81 \cdot kg$



- » II2D Ex tb IIIC Tx Db IP66
- » Equipment and protective system intended for use in potentially explosive atmospheres (Zone 21) - Directive 2014/34/UE
- » Compliance with Essential Health and Safety Requirements
- » IEC 60034-1, IEC EN 60079-0, IEC EN 60079-31