

NEW FROM MARTIN ENGINEERING**MARTIN® MM SERIES ELECTRIC VIBRATORS**

Founded in 1944 on vibration technologies, Martin has a long history of producing high quality, innovative products that make bulk material handling cleaner, safer and more productive.

With the experience and expertise to produce and manufacture vibration products of the highest quality, all backed by our *Absolutely No Excuses Guarantee*, Martin is the clear choice in electric vibrators for all industrial and OEM vibration applications.

Martin offers a comprehensive and expansive selection of vibration products—all designed, engineered and manufactured in the USA and by other Martin companies worldwide.*

* Price and delivery subject to country of origin.



- Only USA manufacturer of continuous-duty, high-output / low-frequency industrial vibrators guaranteed for 3 years
- Engineered for continuous duty
- C4 clearance roller bearings
- Dust-tight, water-tight: O-ring seals and machined surfaces provide an IP 66 enclosure rating to protect against the entry of dust and water
- Fast delivery from domestic manufacturer of any electrical rating
- Drives are fully interchangeable with other major manufacturers
- Worldwide tech support and service

MARTIN® MM SERIES ELECTRIC VIBRATORS

| Frame Size | 3600 rpm / Centrifugal Force | | | 1800 rpm / Centrifugal Force | | | 1200 rpm / Centrifugal Force | | | 900 rpm / Centrifugal Force | | | Freq. | Voltage |
|------------|------------------------------|------|------|------------------------------|-------|-------|------------------------------|-------|-------|-----------------------------|-------|-------|----------|------------------|
| | LB | KG | KN | LB | KG | KN | LB | KG | KN | LB | KG | KN | | |
| 30 | 1680 | 762 | 7.5 | 1690 | 766 | 7.5 | 760 | 345 | 3.4 | 590 | 268 | 2.6 | 50/60 Hz | 230/380/460/575V |
| 35 | 2900 | 1315 | 12.9 | 2150 | 975 | 9.5 | 1630 | 740 | 7.2 | 910 | 412 | 4.0 | 50/60 Hz | 230/380/460/575V |
| 40 | - | - | - | 3190 | 1446 | 14.2 | 1990 | 902 | 8.8 | 1440 | 653 | 6.4 | 50/60 Hz | 230/380/460/575V |
| 50 | 3280 | 1487 | 14.6 | 3870 | 1755 | 17.2 | 2530 | 1147 | 11.2 | 2200 | 997 | 9.8 | 50/60 Hz | 230/380/460/575V |
| | 4100 | 1860 | 18.2 | 4500 | 2041 | 20.0 | 3100 | 1406 | 13.8 | - | - | - | 50/60 Hz | 230/380/460/575V |
| | 4910 | 2227 | 21.8 | - | - | - | - | - | - | - | - | - | 50/60 Hz | 230/380/460/575V |
| 90 | - | - | - | 14500 | 6577 | 64.5 | 11700 | 5307 | 52.0 | 9310 | 4222 | 41.4 | 50/60 Hz | 230/380/460/575V |
| | - | - | - | - | - | - | 14400 | 6531 | 64.0 | 11700 | 5307 | 52.0 | 50/60 Hz | 230/380/460/575V |
| 95 | - | - | - | 17600 | 7983 | 78.3 | 17600 | 7983 | 78.3 | 14400 | 6531 | 64.0 | 50/60 Hz | 230/380/460/575V |
| | - | - | - | - | - | - | - | - | - | 15500 | 7030 | 68.9 | 50/60 Hz | 230/380/460/575V |
| 97 | - | - | - | 19700 | 8934 | 87.6 | 20100 | 9116 | 89.4 | 21900 | 9932 | 97.4 | 50/60 Hz | 230/380/460/575V |
| 100 | - | - | - | 25300 | 11474 | 112.5 | 26500 | 12018 | 117.9 | 24800 | 11247 | 110.3 | 50/60 Hz | 230/380/460/575V |
| 105 | - | - | - | - | - | - | 31000 | 14059 | 137.9 | 31000 | 14059 | 137.9 | 50/60 Hz | 230/380/460/575V |
| | - | - | - | - | - | - | 37000 | 16780 | 164.6 | 38000 | 17234 | 169.0 | 50/60 Hz | 230/380/460/575V |

* Alternate voltages also available.

