



TESTED
IN GERMANY

Vibration Test

08/2015

Why Vibration Test?

Vibration Test is a very important test to **ensure the safety and reliability** of product by testing:

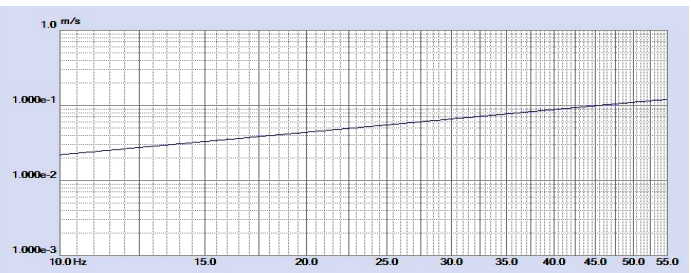
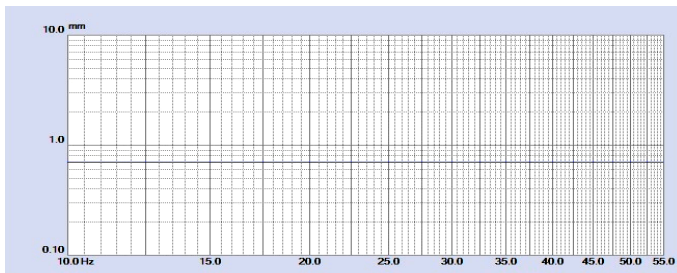
- Secureness of internal wirings
- Prevention of reduction of safety distances
- Mechanical robustness
- Packaging strength and protection

Our computer-controlled, precisely calibrated vibration tester can test your products up to 100 kg. Other specification are:

- Sine/Random/Shock Wave
- 500 m/s² maximum Acceleration
- 1.6 m/s maximum Velocity
- 30 mm_{p-p} maximum Displacement
- 5 – 2000 Hz Frequency range

Vibration Test for "Audio, video and similar electronic apparatus" (EN60065)

Transportable apparatus intended to be used for audio amplification of musical instruments, portable apparatus and apparatus consisting of an enclosure having at least one metal surface are subject to a vibration endurance conditioning, as specified in **DIN/EN/IEC 60068-2-6 / VDE 0468-2-6** (Vibration - sinusoidal).



Vibration Test for other requirements

Products and packaging are subject to various severe vibrations during handling and transport. To ensure your product quality, we can offer vibration testing for your product. Specific parameter can be offered upon request.

For more information, please contact:

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