



CENTROTECNICA

stress to ensure

SHAKER IMV i240 WITH SLIP TABLE

Electrodynamic shaker for vibration tests with slip table for three axes tests execution.

Very flexible and powerful system, suitable for different kind of tests and adjustable for a wide selection of products.

It can be combined with a climatic chamber for combined test (temperature + humidity).



FEATURES AND PERFORMANCE

Force sine/random (peak): 24 kN

Force shock: 154 kN

Maximum acceleration: 122 g pk sine / 85 g rms random

Maximum speed sine/shock: 2,2 m/sec.

Maximum displacement: 50,8 mm (pk-pk)

Usable frequency range: 5 - 2600 Hz

Armature diameter: 335 mm + expander

Slip table size: 900 x 900 mm

Number of controller channel: up to 32

Tests: Sine, Random, Sine on Random Shock, Dwell,...

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