

CENTROTECNICA

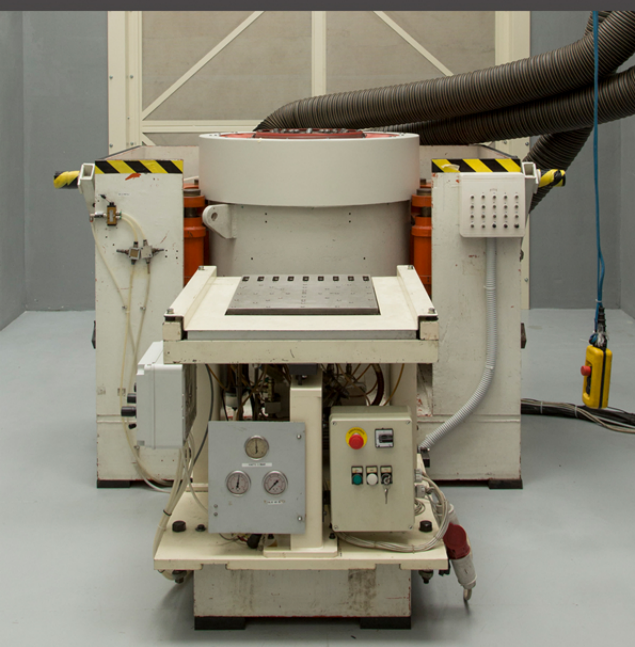
stress to ensure

SHAKER LDS V864 WITH SLIP TABLE

Electrodynamic shaker for vibration tests with two different slip tables (640 x 640 mm and 440 x 440 mm) for three axes tests execution.

Very flexible system and high static load, allowing to perform tests on payloads up to 500 kg.

It is in an ISO 8 clean room.



FEATURES AND PERFORMANCE

Force sine (peak): 27 kN

Maximum acceleration: 86 g pk sine / 75 g rms random

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

Usable frequency range: 5 - 3000 Hz

Armature diameter: 440 mm + optional expander

Slip table sizes: 440 x 440 mm and 640 x 640 mm

Internal load support capacity: 500 kg

Number of controller channels: up to 32

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

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