

CENTROTECNICA

stress to ensure

SHAKER Lo.F.Hi.S. CENTROTECNICA



The Low Frequency High Stroke shaker is an innovative system based on liner motors system.

Thanks to the very long stroke and to the high velocity it can get, it's possible to perform long duration half-sine test (up to 100 ms).

It is possible to power on and monitoring the items under test during tests.

FEATURES AND PERFORMANCE

Force sine (peak): 12 kN

Maximum speed: 6,6 m/s

Usable frequency range: 0 - 500 Hz

Maximum displacement: 875 mm (pk-pk)

Plate area for setup: 1000 x 850 mm



For info or RFQs, pls contact us at mail: info@ctecnica.it - phone: +39(0)255305888