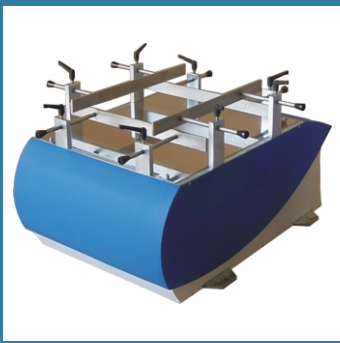


PACKAGE SHAKER
VIBRAMAX
model VMX-1100



Control panel

The VMX-1100 is a small sized package shaker designed for the laboratory simulation of typical hazards present in distribution environment.

Its rigid platform with adjustable restraining fences moves in a 25.4 mm peak to peak vertical sinusoidal motion and applies a uniform vibration input over the entire test specimen.

The vibration frequency is linearly adjustable within the range of (2-5)Hz (120-300) rpm so user can test a package under its exact resonance frequency, achieving maximal destructive performance in minimal test periods.

Enables the assessment of external and internal packaging. Rugged machine design ensures a reliable operation with maximal durability and minimum maintenance.

MAJOR TECHNICAL CHARACTERISTICS

Maximal capacity	75 kg
Test platform size	(750 x 750) mm
Double amplitude test displacement	25,4 mm
Adjustable test frequency	(2 - 5) Hz

The VMX-1100 has a remote control panel for comfortable and safe operation. Under request it can be supplied with test platform (750x750) mm.

Optional accessories:

· Special custom made restraining fences;

Applicable standard: · ISO 2247/B · ASTM D-999/A1

Power supply	220 VAC, 50 / 60 Hz, 1,25 kW, single phase
Dimensões - base panel	(900 x 960 x 550) mm (W x L x H) (200 x 300 x 400) mm (W x L x H)
Peso	270 kg

Note: due to constant development our equipment design and specifications are subject to change without notice.

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