

LABORATORY INFRASTRUCTURE & TECHNICAL FURNITURE

Anti-Vibration Table

Isolates balances and sensitive instruments from structural vibration.

DESCRIPTION

Isolates a balance or sensitive instrument from building vibration using a heavy granite or composite top on a decoupled frame. Below about 0.1 mg readability it is usually ambient vibration, not the balance, that limits repeatability.

APPLICATIONS

Analytical and micro-balances, microscopes, particle sizing, sensitive optical instruments.

METHOD & COMPLIANCE REFERENCE

Weighing performance checks under USP <41> and <1251> assume a stable installation.

SUPPLIED AND SUPPORTED IN BANGLADESH

- Import, customs, delivery, site preparation and installation.
- IQ/OQ qualification, scheduled calibration and validation support.
- Genuine spare parts, consumables and operator training in Dhaka.

Specifications, capacities and model options vary by configuration and are confirmed with each quotation. This sheet is generated from our product catalogue; the full manufacturer datasheet is available on request.