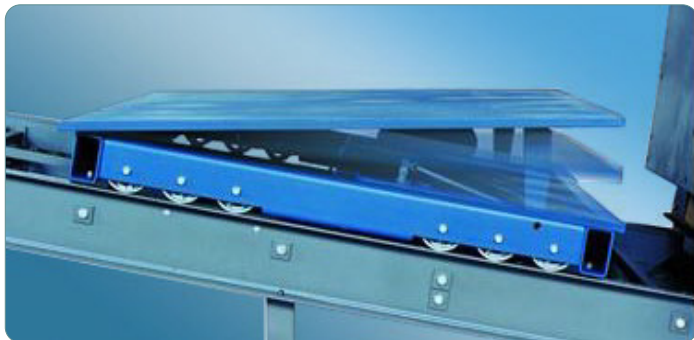


Inclined impact tester



Specifications

Power

- » 152-4K: 208 - 230 V AC, 50-60Hz
- » 213-6K: 208 - 230 V AC, 50-60Hz

Table size:

- » 152-4K: 152cm square
- » 213-6K: 213cm square

Weight

- » 152-4K: 5669kg
- » 213-6K: 7258kg

During shipping and handling, large packages such as pallet loads or crates will experience some bumps and bruises. Lansmont Inclined Impact Testers are ideal for testing your packaged-product's ability to withstand the types of impacts that occur in the distribution environment.

Lansmont Inclined Impact Testers comply with industry standard package testing specifications such as ASTM, ISTA, ISO, and MILSTD.

Features

Articulated specimen loading

Allows the carriage to be loaded with a level top surface for safety and convenience. After the test specimen is loaded, the top of the carriage is lowered into its testing configuration and drop sequences happen in the conventional method. Lansmont's pneumatic articulation system is fast, safe, and reliable.

Hand-held control

All machine functions are controlled through a handheld control pendant, allowing machine operator the ability to position the carriage from different points around the machine.

Performance specifications

Carriage size

- » 152-4K: 152 x 152 cm
- » 213-6K: 213 x 213cm

Backstop size

- » 152-4K: 152 x 152 cm
- » 213-6K: 213 x 213cm

Velocity

- » 152-4K: 2,1m/sec
- » 213-6K: 2,1m/sec

Payload capacity

- » 152-4K: 1814 kg
- » 213-6K: 2721 kg