

Product Information

TNJ-021 Furniture Horizontal Swing Pendulum Impact Tester

Use : Machine use for testing horizontal impacts on table and storage with different size.

Standard :

table with base ANSI/BIFMA X5.5-2014,

storage base on ANSI/BIFMA X5.9



specifications

a.Machine structure

1)Machine base

Base Frame: size, 1500mm x 1500mm

Material: mild steel, 15mm thickness Portable

2)Vertical post units

Materials: GI, 100mm x 50 mm (rectangular hollow)

Height: 2500mm

3)Cross arm 2 units –with a hook device to hold a swing bag

Materials: GI, 100mm x 50mm (rectangular Hollow)

Length : 1500mm

b.Control panel/console

1)Power supply: 240volts, 13 Amps, 50 Hz

2)ON/OFF switch: to control electric supply

3)UP/Down switch: to control cross arm movement

c.Construction

1) Machine base

Vertical post shall be securely welded to the machine base

Supply with wheel for portable purpose- can be locked

2) Cross arm

Adjustment of height (Y-axis) by motorized to maximum 2500mm

Attach with hook device at the center for hanging purpose

Control panel:It can be part of the machine bur shall not obstruct the operation of the machine