Presto Stantest Pvt. Ltd.

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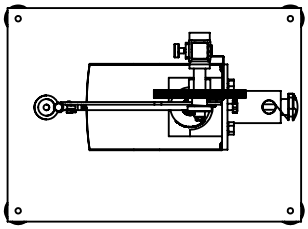
Impact Tester for Glass Bottles

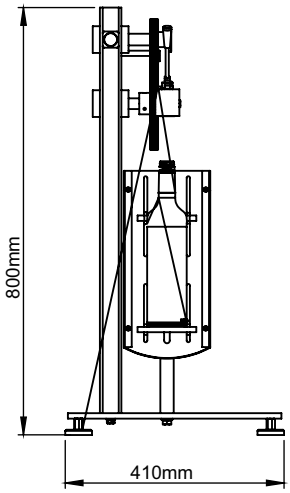
Model PITGB -0140

Impact Tester for Glass Bottle delivers a reproducible force for measuring the impact resistance of glass containers. This device is easy to use and produces reliable test results.

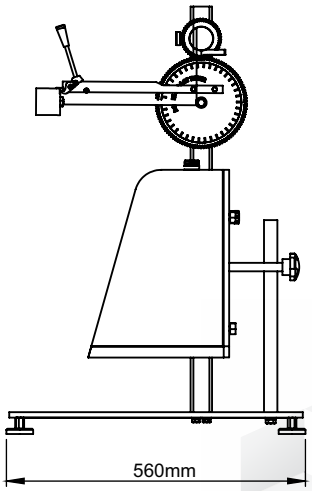
- Impact level is adjustable over a range of upto 2.6 Newton / Meter available energy
- Anti-friction needle bearings provide accurate alignment with minimum inertia
- Rigid, light-weight suspension carries permanently aligned pendulum assembly
- Head is designed to maximize the impact force applied to the bottle
- Stainless steel collet chute retains fragments from rigid containers while the shell design eliminates interference with testing
- Steel backstop with adjustable positioning guide
- Screw and crank provide rapid, accurate, and reproducible height adjustment



Top View



Front View



Side View

Key Specifications:

Test Load	61 gm ±5gm, 68 gm ±5gm, 250gm ±10gm,
Bottle Sample Clamp	Adjustable upto 200 mm
Pendulum Shaft height	250 mm ±5mm
Scale Range	upto 90 Degree
Scale Least Count	1 Degree

Highlights:

Material	Mild Steel / Stainless Steel
Finish	Powder coated Havel Gray & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish
Pendulum Releasing Mechanism	Spring operated manually
Test Load	3 nos.
Pendulum rotation	Through Gear System
Dimensions	410 x 560 x 800 mm

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Top Load Tester

Wall Thickness Gauge

Gloss Meter Triangle

Eccentricity Tester

Moisture Analyzer MB 45

Preform Neck Cutter