Product name:	Product code:
Flat Glass Pendulum Impact Tester for Safety Glass	CMI-IND-0461



Description

Pendulum frame with a twin tyre impactor of 50 kg that strikes framed glass panes from set drop heights to classify safety glass. Used by toughened and laminated glass manufacturers and test laboratories.

Technical specification

Test panes	Up to 12 mm thick
Standards	EN 12600, IS 2553, ANSI Z97.1
Power	415 V, 3 phase, 50 Hz

Standard Accessories

- Tyre set
- Release mechanism
- Frame clamps

A 45 kg bag impactor swings against a framed glass pane from set drop heights. The result shows if the glass breaks safely and passes safety classes for doors and windows.

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Features

- Twin tyre impactor 45 kg
- Rigid test frame for 1938 x 876 mm panes
- Drop height scale with release mechanism
- Safety barrier
- Replaceable tyres

Technical Specifications

Impactor mass	50 kg
Drop heights	190, 450, 1200 mm
Frame opening	1100 x 1900 mm
Tyre pressure	0.35 bar
Hoist	Electric winch