| Product name: | Product code: |
| --- | --- |
| Toughened Glass Fragmentation Test Apparatus with Centre Punch | CMI-IND-0470 |

## Description

Test table with a spring centre punch, counting mask and magnifier that breaks toughened glass panes and counts particles per 50 x 50 mm square. Used by building and automotive toughened glass plants.

## Technical specification

- Punch
- Mask
- Magnifier

A spring-loaded punch breaks the toughened pane at the specified point. Particle counts in 50 x 50 mm squares are made after 5 minutes against standard limits.

**Features**

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- Spring loaded punch
- Tray with soft cloth for pane
- Counting mask 50 x 50 mm
- Magnifier
- Safety enclosure

**Technical Specifications**

| | |
|---|---|
| Punch force | Set by spring |
| Test pane | 360 x 1100 mm |
| Mask | 50 x 50 mm |
| Tray | Rubber lined |
| Punch tip | Tungsten carbide |
| Min particle count | 40 per mask |
| Standards | IS 2553, EN 12150-1, ISO 12543 |
| Power | Not required |

**Standard Accessories**