Product name:	Product code:
Particle Board and MDF Internal Bond Strength Tester	CMI-IND-0473

Description

Tabletop tensile tester that pulls square specimens glued between aluminium blocks perpendicular to the board face for internal bond strength. Used by MDF and particleboard mills for core quality control.

Technical specification

- Bonding blocks
- Universal joints
- Hot melt glue

Square specimens are glued between aluminium blocks and pulled perpendicular to the surface. Internal bond strength in N/mm2 shows core quality of panel.

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Features

- Load rate 0.8 mm/min
- Digital peak display
- Bonding blocks included
- Easy specimen mounting

Technical Specifications

Capacity	10 kN
Specimen	50 x 50 mm
Speed	0.1 to 5 mm/min
Accuracy	+/- 0.5 percent
Blocks	Aluminium 50 mm
Display	Digital
Standards	EN 319, IS 12823, ASTM D1037
Power	230 V AC, 50 Hz

Standard Accessories