Product name:	Product code:
ACP Flexural and Core Shear Strength Testing Machine	CMI-IND-0484

Description

Universal testing machine with a three point flexural fixture and LVDT that measures bending stiffness and core shear of aluminium composite panel strips. Used by facade panel makers and building material laboratories.

Technical specification

- Roller set
- Loading nose
- LVDT

Panel strips are supported on rollers and loaded at the centre for flexural stiffness and strength. Core shear tests use short spans.

Features

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- Adjustable span rollers
- 10 kN load cell
- LVDT deflection
- Digital controller
- Report software

Technical Specifications

Capacity	10 kN
Span	Up to 600 mm
Speed	0.5 to 500 mm/min
Accuracy	+/- 0.5 percent
Deflection	LVDT
Display	Digital + PC
Standards	ASTM C393, EN 1999, ASTM D790
Power	230 V AC, 50 Hz

Standard Accessories