Product name:	Product code:
Carton Sealing Tape Peel Adhesion Tester	CMI-IND-0074

Description

Peel tester for measuring adhesion of pressure-sensitive sealing tapes applied to carton board at 180 deg or 90 deg. Used in tape converters and carton filling plants.

Technical specification

- 2 kg roller
- Test panels
- Specimen cutter

A tape strip is rolled onto a stainless steel or carton board panel and peeled at a constant speed of 300 mm per minute while the peel force is recorded. The test shows whether seals will hold during transit. Both 180 deg and 90 deg fixtures are included.

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Features

- Load cell 100 N with 0.01 N resolution
- Constant speed 300 mm/min
- 180 deg and 90 deg peel fixtures
- 2 kg standard roller included
- Average and peak peel force reports

Technical Specifications

Load capacity	100 N
Resolution	0.01 N
Peel speed	300 +/- 10 mm/min
Specimen width	24 or 50 mm
Roller mass	2 kg rubber coated
Standards	ASTM D3330, PSTC-101, ISO 29862
Power supply	230 V AC, 50 Hz

Standard Accessories