Product name:	Product code:
Loop Tack Tester for Pressure Sensitive Labels	CMI-IND-0116

Description

Measures the instant grab or quick-stick of a label adhesive by forming a loop and touching it to a test panel. Used by label converters and adhesive suppliers to choose grades for fast application lines.

Technical specification

Standard Accessories

- Stainless steel test panels (5 pcs)
- Strip cutter guide

A looped label strip is lowered onto a panel over a fixed area, then withdrawn while a load cell captures the maximum force. Loop tack indicates how well a label will stick on a high-speed applicator before pressure is applied. The instrument controls both speed and contact area to meet FINAT requirements.

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Features

- Defined contact area of 25 mm x 25 mm
- Precision linear drive for 300 mm/min approach and retraction
- Load cell with peak tack value
- Loop holder with self-aligning jaws
- USB data output

Technical Specifications

Load Capacity	20 N
Resolution	0.001 N
Test Speed	300 mm/min
Contact Area	25 x 25 mm
Stroke	up to 100 mm
Standards	FINAT FTM 9, ASTM D6195, PSTC-16
Panel Size	75 x 125 mm
Power Supply	230 V AC, 50 Hz
Display	LCD with peak hold