Product name:	Product code:
Tamper Evident Band Breaking Force Tester	CMI-IND-0199

Description

Tensile tester with cap fixtures for measuring the force required to break the tamper evident band of screw caps. Used by cap makers and bottlers to balance security against easy opening.

Technical specification

- Bottle holder

A hooked wedge or special fixture pulls the tamper band apart or pushes the cap off while a load cell records peak force. Values show if the band will break reliably when opened yet survive filling and capping. Fixtures cover common neck finishes.

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Features

- Load cell 500 N
- Fixtures for 28 mm and 38 mm closures
- Peak hold display
- Speed 50 - 200 mm/min
- Cycle counter

Technical Specifications

Load Capacity	500 N
Resolution	0.01 N
Speed	50 - 200 mm/min
Fixture Types	28 mm and 38 mm
Standards	ASTM D3474 (related), ISO 8317 (related)
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Fixtures set