Product name:	Product code:
Induction Seal Liner Peel Strength Tester	CMI-IND-0197

Description

Peel tester with bottle holder to measure the force needed to remove an induction sealed foil liner from a container neck. Used by pharma and food bottlers.

Technical specification

- Foil grips

A bottle neck with the foil seal still attached is clamped and the foil is pulled at 90 degrees while a load cell records force. Too low a value risks leaking and too high makes opening difficult. The test helps set the induction sealer power.

Features

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- Load cell 100 N
- 90 degree peel fixture
- Neck clamps for 28 - 63 mm
- Speed 50 - 300 mm/min
- Peak and average force

Technical Specifications

Capacity	100 N
Resolution	0.01 N
Peel Speed	50 - 300 mm/min
Neck Size	28 - 63 mm
Peel Angle	90 deg
Standards	ASTM F904 (principle), ASTM D903
Power Supply	230 V AC, 50 Hz

Standard Accessories

- Neck clamps