Product name:	Product code:
Capsule Hardness and Shell Brittleness Tester	CMI-IND-0282

Description

Small force tester that compresses a capsule between flat plates and records the load at shell rupture. Used by pharmaceutical and nutraceutical makers to check gelatin and HPMC shell strength and brittleness.

Technical specification

- Platen
- Cable

A capsule is compressed between plates and force at rupture is noted. Shell brittleness shows how capsules will behave during filling. Results guide storage controls.

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Features

- Large platens
- Small platens
- Speed controlled
- Peak hold
- Digital

Technical Specifications

Test Standards	In-house, IP guidance
Range	0 to 50 N
Resolution	0.01 N
Platen	20 mm
Speed	1 to 50 mm/min
Display	LCD
Output	USB
Power	230 V AC, 50 Hz

Standard Accessories