Product name:	Product code:
Cupping Test Machine Erichsen for Coatings	CMI-IND-0393



Description

Deforms coated panels by a ball to find the cup depth at which the film cracks. Used for elasticity testing in paint and tin plate industries.

Technical specification

Clamp force	10 kN
Power	230 V AC, 50 Hz
Standards	ISO 1520, ASTM D1737

Standard Accessories

- Ball
- Die
- Panels

A panel is clamped and a 20 mm ball is pressed at 0.2 mm/s. Operator stops at the first crack and the depth indicates film extensibility.

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Features

- Motorised
- Digital depth
- 20 mm ball
- Mirror for observation
- Clamp

Technical Specifications

Depth	0 to 20 mm
Resolution	0.01 mm
Ball	20 mm
Speed	0.2 mm/s
Panel	90 x 90 mm