



CALIPER THICKNESS GAUGE



Analog Model

Product Code: UCTG 001 or UCTG 01



Digital Model

Product Code: UCTG 002-D, UCTG 001-D or UCTG 01-D

Marketed by:



**SAURASHTRA
SYSTOPACK PVT. LTD.**

Serviced by:



**SAURASHTRA MARKETING
CORPORATION**



Manufactured by: **UBIQUE**, Pune

Caliper Thickness Gauge

Available in Two Models: ● Analog ● Digital

Ideal for measuring caliper thickness of paper, paperboard, corrugated board, plastics, etc.

Suitable for Testing as per following Standards	
IS	1060
ASTM	D 645 / D 645M – 96
TAPPI	T 411 om-97

Salient Features

- Sturdy in construction.
- Best quality casting stand for long use without distortions.
- Compact, can be used as a table model or portable one.
- Provided with 10 mm flat point for getting an average reading.
- Ground and flat lapped anvil as a paper rest.
- IS standard prescribes 20 gmF in order to ensure full contact with the substrate. The force measures by the spring assembly subjected substrate is appx. 25 gmF. Hence need of dead weight is not felt.

Available in two ranges

1. **Capacity** : 0 to 10 mm
Least Count : 0.01 mm
2. **Capacity** : 0 to 1 mm
Least Count : 0.001 mm

Optionally available

1. **Capacity** : 0 to 20 mm
Least Count : 0.01 mm & 0.001 mm
2. With 5.0 mm Flat point

Technical Specifications	
Dimensions in mm L x W x H	120 x 80 x 170
Weight in kg	3

Additional Features of Digital Model

- Digital read out.
- Easy to record reading.

Other Testing Equipments available:

- Box Compression Strength Tester ● Bursting Strength Tester ● Caliper Thickness Gauge ● Cobb Tester
 - Co-Efficient of Friction Tester ● Cone Core Compression Tester ● Crush Tester ● Dart Impact Tester
- Drop Tester ● Moisture Tester ● Puncture Resistance Tester ● Ply Bond Tester ● Sample Cutter ● Scuff Tester
 - Specimen Maker (Flutter) for CMT ● Tear Resistance Tester ● Tensile Strength Tester ● Torque Tester
 - Universal Testing Machine ● Vibration Tester

Since we are continuously improving and updating the equipment, the design and specifications of all models featured here are subject to change without notice.

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CIN-U33123MH1998PTC113502

Serviced by:



**SAURASHTRA MARKETING
CORPORATION**



102 & 104, Shilpin Centre, 40, G. D. Ambekar Road, Wadala, Mumbai - 400 031, India.

Phone: +91 22 6736 4343 ● Fax: +91 22 6736 4300

E-mail: info@saurashtra.net ● Website: www.saurashtra.net