

a measurable difference...



Thickness Gauge for High Loft Products

Model: T0022

The Thickness Gauge for High Loft Products has been designed to measure the thickness of high loft nonwoven material, by means of a digital readout. Thickness is determined by observing the linear distance that a moveable plane is displaced from a parallel surface by the specimen while under a specified pressure. Thickness is one of the basic physical properties of Highloft Nonwoven fabrics. In certain industrial applications, the thickness may require rigid control within specified limits.

Application:

- Highloft Nonwoven Fabric
- Textiles

Features:

- Accuracy: 0.1mm
- Range: 200mm x 0.01
- Mass: 288g
- Platform Scale: 2,000 x 1g
- Presser foot: 300mm x 300mm
- Sample Size: 300mm x 300mm
- Base Support Frame: 400mm x 400mm
- Digital Load Indicator
- Vertical Height Adjustment



Standards:

- ASTM D5736-95 (2001)

Options:

- N/A

Connections:

- **Electrical:** 220/240 VAC @ 50 HZ or 110 VAC @ 60 HZ

(please specify when ordering)

Dimensions:

- **H:** 500mm • **W:** 450mm • **D:** 450mm
- **Weight:** 40kg

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