Stiffness of Cloth Tester-Motorised

Model: S0015



The Stiffness of Cloth Tester Motorised is used to measure the stiffness of non woven fabrics, by means of cantilever bending of the fabric under its own weight; thus calculating the bending length and flexural rigidity.

Applications:

The Stiffness of Cloth Tester
 Motorised can be used for testing
 most non woven fabrics that are
 treated or untreated, as well as
 heavily sized, coated or resin
 treated.

Features:

- Motorised specimen feeding unit 120 mm/min ± 10%
- Indicator inclined at an angle of 41.5°
- Moving Slide weighing 270g ± 5g
- Bulls eye level
- Adjustable levelling screws

Benefits:

- Easy to use
- Fast results
- Accurate

Standards:

ASTM D5732-95 (2001)

Options:

- Cutting Die: 25mm x 200mm ±1mm
- Cutting Template: 25mm x 200mm

Connections:

• Electrical: 220/240 VAC @ 50 HZ or

110 VAC @ 60 HZ (please specify when ordering)



Dimensions:

• **H:** 160mm

• **W:** 350mm

• **D**: 200mm

Weight: 5kg