

## Automatic Fabric Stiffness Tester HTF-017



### Detailed Description

To determine the bending height, flexural rigidity and bending modulus of fabrics (cotton, hair, silk, fibres, knitted fabrics, non-woven fabrics, coated fabric, etc) by simple procedures and calculation. Also could be used for the stiffness test for flexible material of paper, leather, thin film, etc.

Standards: GB/T18318 ; ISO9073-7 ; ASTM D1388 ; BSEN22313

### Specifications:

Angle: 41.5°, 43°, 45°

Extension elongation range: 5~200mm

Resolution: 0.1mm

Measurement accuracy: 0.1mm

Specimen size: 25×200mm

Work platform size: 40×250mm

Specimen pressing plate: 25×200mm

Move speed: 3~5mm/s

Dimension: 490×300×410mm (L×W×H)

Weight: 20kg