

Automatic Fabric Wrinkle Recovery Tester

This automatic tester determines a fabric's wrinkle recovery ability. It applies a predetermined load for a set period to induce wrinkling and then measures the recovery.



Overview

Precision Fabric Testing

This Automatic Fabric Wrinkle Recovery Tester is designed to evaluate the wrinkle recovery properties of textiles under controlled conditions. By applying a predetermined force for a specified duration, the instrument ensures uniform deformation and reliable recovery assessment. Constructed with a heavy cast base and stainless steel components, it provides the durability and consistency required for professional quality control and research environments.

Technical Specifications

Dimensions

150 mm

Length

150 mm

Width

330 mm

Height

Included Weights

- 2000g
- 1000g
- 500g
- 200g

Instrument Weight

9.5 kg

Test Sample Size

150 x 28 mm

Standards & Compliance

Supported Standards

AATCC 128, ISO 9867, ENKA 3061

Configuration

Standard Configuration

- 4 Standard weights (2000g, 1000g, 500g, 200g)
- Plastic board (5x3 inches, 5pcs/set)

Optional Accessories

- Plastic replicas to grade fabrics (grade 1-5)

Construction

Build Quality

Heavy Cast Base • Stainless Steel Components