

## SKZ182 Fabric Crease Recovery Tester



Used for testing fabric recoverability after being creased. ISO2313, AATCC66 M&S.

### Instrument characteristics

- 1.Shade-black-box design, rotary-Position
- 2.Pressure increasing and relief manually controlled , stepper motor flap, intelligent measurement
- 3.CCD imaging, dynamic and static images processing
- 4.A variety of charts and data statistic, analysis, storage and output
- 5.Built-in electrical angle measuring instrument by computer software, the results can be amended in accordance with imaging data to process the complex situation of testing

### Technical parameters

- 1.Working pattern: computer controlled, Rotary-position, CCD imaging, automatic computer processing images and data
- 2.Imaging sensor: CCD
- 3.Measuring method: fast elastic  $15\pm 1s$ , slow elastic  $5min\pm 5s$
- 4.Pressure load: $10\pm 0.05N$
- 5.Pressured time: $5min\pm 5s$
- 6.Pressured area: $18\times 15mm$
- 7.Angle measuring accuracy: $0\sim 180\pm 0.1$
- 8.Work position:10digits
- 9.Power source:AC220V 50Hz 120W
- 10.External dimension: $600\times 550\times 680mm$
- 11.Weight:65 kg