

SKZ110 MIT Folding Tester



Folding endurance tester complies with ASTM D 2176-97 (paper and cardboard folding endurance).

Character

1. It automatically counts the times of double-folding about specimen.
- 2, It takes photoelectric control to make folding clamp back after testing and convenient for the next operation.
3. Motor control the movement of clamp, but not gear wheel
4. The instrument has powerful function of data processing.
5. It can not only convert the double folding times and values of single specimen, but also analyze group specimens' data to show maximum, minimum, average and variation coefficient.
6. The data stores in micro-computer displayed by LED. Date print out.

Technical characters:

1. Measuring range: 0~99999 times
2. Folding angle: $135\pm 2^\circ$
3. Folding speed: 175 ± 10 times/min
4. Folding head width: 19 ± 1 mm,
5. Folding radius: 0.38 ± 0.02 mm
6. Spring tension: 4.91~14.72N
7. The distance of folding clamp gap: 0.25mm, 0.50mm, 0.75mm, 1.00mm
8. Weight: 30kg