

SKZ193A/B Yarn Length Tester



To determine the accurate length of yarn, reference to tests of Yarn linear density, yarn count and Yarn strength.

Standard:

ISO 2060.2, ISO2060, ASTM D1907

Instrument characteristics

1. Timing cog belt of direct transmission, No-lap skid
2. Counting by Optocoupler
3. Import electronic tension sensors, dynamic display the around yarn tension, no additional tension impact (**B type**)

Technical parameters

1. Testing spindle numbers: 6 magentas
2. Spindles space: 60mm
3. Winch circumference: 1000 ± 1 mm
4. Winch speed: 20~250rpm (Stepless speed regulation)
5. Palygorskite yarn laps: 1~9999
6. Shake yarn reciprocating distance of horizontal travel: 35 ± 0.5 mm
7. Single yarn tension range: 0~ 100 ± 1 cN
8. Power source: AC220V 50Hz 100W
9. External dimension: 780×660×480mm
10. Weight: 53kg