

**GT-B17B**
**Fibre Fineness Tester**

**Application**

Computerized Fiber Fineness Analysis System applies to determine fiber diameter or sectional area through special software. The instrument connects the Optical Microscope and the computer by High-resolution Industrial Camera, and relies on the professional analysis software to finish the test work of fiber diameter and sectional area. It can determine the fiber content of blended fibers also.

**Features**

- ❖ Suitable for determining diameter of natural fiber, chemical fiber, cotton and ramie fiber. · Calculate fiber content in blended fibers by analysis amount and sort of single fiber.
- ❖ Determine the diameter of fiber automatically.

**Key Specification**

Model	GT- B17B
Measuring Range	2-200um +/- 0.5um
Measurement repeatability	+/-0.1um
Measurement speed	50un/min
Standard	ISO 137 AATCC 20A

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