



YUYANG INDUSTRIAL CO., LIMITED

China Manufacturer of Fire Testing Equipment

**1~2000 μ m Fiber Fineness Composition Analyser Textile Testing Equipment for
Fiber Diameter**





- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **GB/T 1068516988 ; FZ/T 30003; SN/T 0756AATCC20A**
- Model Number: **YY826**

- **Payment & Shipping Terms:**

- Minimum Order Quantity: **1 set**
- Price: **Negotiation**
- Packaging Details: **Plywood Box**
- Delivery Time: **5-10 work days**
- Payment Terms: **T/T L/C Western Union**
- Supply Ability: **10 sets per month**
- Share to :

1~2000 μ m Fiber Fineness Composition Analyser Textile Testing Equipment for Fiber Diameter

Description:

Fiber Fineness Analyser is used for testing the fiber diameter of wool, rabbit hair ,staple fiber and so on .With high performance computerised system conceived for the analysis of fibres , yarns ,fabrics , knits, non-wovens etc.

Fiber diameter measurement meet the national standards GB/T 10685-1989 Wool fiber diameter of the test method- projection microscope method.

Content of measurement meet the national standards GB/T 16988-1997 the special animal fibers and wool content determination of the mixture

Cotton and linen content measurement meet in textile industry standard FZ/T30003-2000 cotton blended products of microscopic projection method and quantitative analysis method

Conform to the inspection standard of SN/T0756-1999 import and export of linen/cotton blended products quantitative analysis method, the microscopic projection method

Standards:

GB/T 10685,16988 ; FZ/T 30003; SN/T 0756,AATCC20A

Features:

- 1.Test the fiber diameter of wool and rabbit hair and staple fiber.
- 2.This instrument concludes the computer, vidicon, microscope, printer and exam soft ware.
- 3.The rest report would give out in the form of Excel; offer the standard reports.
- 4.It would offer standard sample photo data of animal fibre, chemical fibre.
- 5.It would offer fibre diameter measuring function automatically.

Parameters:

measurement range: 1~2000 μm

measurement accuracy:0.0001 μm

power:AC230V, 50Hz, 100W

overall dimension:1200x500x600

weight:25kg

Main configuration:

1. fineness analysis software (V3.0)
2. special microscope (MOTIC B1) : magnification 200-2000 times
3. special panasonic color camera (CP240) : 480 lines
4. lenovo LCD computer
5. Canon color printer
6. glass slides: 1 box
7. cover glass: 1 box
8. standard wool tops: 1 pack
9. fiber slice device: 1 pcs (Hartz)
- 10.liquid paraffin wax: 1 bottle
- 11.dropper: 1 PCS
- 12.blade: 1 PCS

