

INSTRUCTION MANUAL OF FIBRE FINENESS TESTER

By

M/S Universal Textile Industries

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Manufacturers of Full Range of Lab Testing Equipments/Inspection Machines
Sole/Exclusive Agents of Premier Colorscan Instruments for Spectrophotometer
Xenon Light Fastness Tester and other equipments in North
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"UNILAB"

Instruction Manual for "Fibre Fineness Tester"

General Information/Scope:

This apparatus is designed to find the fineness of the Cotton. The instrument works on Compressed Air system.

CALIBRATION:

User has to fix the Calibration plug into the chamber, keep it tightly, and release the air. Then the Scale will show 3 Mic. If it is not showing 3 Mic value, you can adjust a screw fitted in front of the scale very slowly and once the 3 Mic shown, you can close the air connection. It is not necessary to check the calibration daily, the same can be done occasionally.

OPERATION PROCEDURE:

- ❖ Keep the machine on a flat surface.
- ❖ Connect the Compressor with the Machine.
- ❖ Maintain Pressure on the Compressor to a minimum of 80 psi, if it comes down, the results will vary.
- ❖ Do not change the pressure on the pressure gauge provided on the machine.
- ❖ Take 3.24 grams of cotton. Put in to the chamber and lock the plug given. Then release the air, by air releasing plug and see the Mic value on the scale.

SERVICE FOR YOUR INSTRUMENT:

If there is any problem with the instrument, please contact us over the phone nos. mentioned below.

During warranty period, there will not be any service charges, but for out station, to and fro 3rd A/c class Train fare / boarding and lodging, out of packet expenses to be reimbursed.

After warranty, period nominal service charges and cost of spares replaced (if required) will be levied. For out station, to and fro 3rd A/c class Train fare / boarding and lodging, out of packet expenses to be reimbursed.

CARE FOR YOUR INSTRUMENT:

- Always keep the machine clean and out of dust.
- Do not keep any particles on the machine.

WARRANTY:

INSTRUMENT: The Instrument is warranted for **ONE YEAR** from the date of purchase for any Manufacturing Defects.

The above warranty does not cover abuse, alteration, misuse and damage during shipment and improper service, unauthorised or unreasonable use of the Machine.

If the machine or any other accessories have been tampered with, the warranty shall be void. This warranty is personal to the customer purchasing the product and is not transferable.

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