

**Product Name :**  
Light Fastness Tester Machines

**Product Code :**  
NLAB-TESTINGLABM61001



**Description :**

Light Fastness Tester Machines

**Technical Specification :**

Features of Light Fastness Tester:

An effective and essential fabric & garment testing equipment.

It is used to determine the color fastness and degradation of textiles to Sunlight.

This standard model comes with a 500 watt MBTL lamp.

Automatic voltage stabilizer

Stainless steel clamps

Specifications of Light Fastness Tester:

Light Source 500W, MBTL Fading Lamp Test Chamber

Temperature Ambient to 50° C

Temperature Range Control By Water Circulation in Type 'A' rectangular cells.

Maximum Number of Type 12 Nos. 'A' Rectangular Cells Maximum Number of Type 50 Nos. 'C' Cylindrical Cells Maximum Space per Type 110 x 50 mm 'A' Rectangular Cells Specimen Thickness Up to 15 mm Specimen size 100 x 50 mm

Maximum Number of Specimen 10 Nos.

Working Life of Lamp 2000

Hours Power 220 Volts, single Phase, 50 HZ, A.C. Supply.

Power Consumption Maximum 1 KW.

Water Use of Distilled Water only in the water circulation Unit.

Recommended Ambient 20°-24°C Temperature

Operating Conditions 50%-65% Relative Humidity

Humidity Control Inserting Saturated Solution in the type 'A' & 'C' Cells.

Light Fastness Tester confirms with the following international standards

## Naugralabequipments

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