

magnaSCOPE I™

INTRODUCTION

Paramount *magnaSCOPE I™* is a very useful equipment to check the weaving, dyeing & printing defects in fabrics or garments.

EQUIPMENT

Paramount *magnaSCOPE I™* is very convenient equipment of checking the defects in yarn, fabrics or Garments. It is a tabletop model having light source from top as well as from bottom for convenience. A specially designed bigger lens with the resolution of 4x is provided to check the defects in Fabric / Garment. The special foldable type stand helps in viewing the samples from convenient distance as required.

SALIENT FEATURES

- A specially designed big magnifier to access dyeing, printing, weaving defects or constructional differences in any type of fabrics.
- Latest model with modern aesthetics.
- Light sources from top & bottom facilitates in assessment.
- With 4X magnification magnifier.
- Cool white light tube use for easy assessments.
- Foldable type lens stand helps in viewing samples form convenient distance.
- Smooth precision engineered components for excellent performance
- Supplied with all accessories.
- Supplied with inspection conformance certificates.

magnaSCOPE I™ is supplied complete with below accessories.

Main Top Illuminated Unit	: 01 No
Base Unit (Illuminated)	: 01 No.
Main Lead with Plug	: 01 Nos.
Detailed User's Manual	: 01 No.
Inspection & Conformance Certificate	: 01 No.

TECHNICAL DETAILS

Illumination	: Top Unit : By tube light. Base Unit : By circular tube light
Supply	: 220V AC, 50 Hz
Lens type	: Convex
Big lens dia.	: 130 mm
Lens magnification	: 4 x
Illuminated area of base unit	: 365 x 245 mm
Overall dimension of the base unit	: 535 (L) x 460 (W) x 690 (H) mm 21" (L) x 18" (W) x 27" (H) Inch
Net Weight of the Unit	: 11 Kg. (24.2 lb)



AATCC
CORPORATE MEMBER



Patron Member



Member Bureau of Indian Standards