

Verivide Pilliscope®

The VeriVide Pilliscope® has been developed to provide consistent viewing of woven and knitted fabrics which have been subjected to pilling tests by comparing photographs showing different degrees of pilling with physical samples.

VeriVide Pilliscope

The Pilliscope® provides high incident angled illumination from a virtual point source, casting heavy, definitive shadows of the pilling on the sample. A drum featuring 5 photographs illustrating different grades of pilling is required (Drums and photographic standards are sold separately from the viewing cabinet). The drum is rotated until the nearest 'match' is found under constant viewing conditions for both the sample and the photograph.

The photographs supplied with the Pilliscope are applicable to acrylic double jersey fabrics and the drums on which they are mounted are readily interchangeable with other available drums displaying test photographs for other types of fabric.

The Pilliscope is suitable for use in conjunction with the 'ICI Tumble Box', the 'Atlas Random Tumble Pilling Tester', the 'Martindale Wear Tester' and similar apparatus, and can also be used with samples derived from actual wear.

Usage

In order to maintain standards compliance, the VeriVide Pilloscope should be serviced annually. Please contact us for an up-to-date service-pack pricelist, or to arrange a visit from one of our trained service team if you are in the UK.

Positioning Recommendations

The Pilliscope is ideally operated within a VeriVide Colour Assessment Cabinet in order to provide standardised viewing conditions. Failing this, the Pilliscope should be operated in subdued general lighting.

Power requirements

Input 100/120 or 220/240 volts 50/60Hz - Please state voltage when ordering

Lamp

12 volt. 20 watt M62 35mm Open Dichroic Halogen Lamp. *Contact VeriVide for spare or replacement lamps.

Dimensions

Height 430mm, Width 146mm (Body), Depth 380mm Drum 200 mm wide

VeriVide is committed to innovation in colour assessment and quality control. From constructing bespoke standardised viewing environments to developing new lighting products to meet industry standards, improving your quality and productivity is always our priority.

VeriVide is BS EN ISO 9001 : 2015 assessed and registered. All our colour assessment and measurement equipment is made in the UK. Design and specification subject to change without notice.



For further technical information visit: www.verivide.com



Scan the QR code on your mobile device to go directly to our website

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