



Textile Testing range

COLOUR ASSESSMENT CABINETS (CAC)

The VeriVide CAC range creates consistent artificial daylight. It has been developed for the visual assessment of colour in accordance with British Standard 950 Part 1 directives and International Standards.

VeriVide Colour Assessment Cabinets are suitable for a variety of textile applications from retail to technical textiles. Other applications include automotive, ceramics, cosmetics, dyeing, food, footwear, furniture, inks, knitwear, leather, ophthalmic, packaging, pharmaceuticals, printing and more.

CACs incorporate the unique VeriVide control panel, with advanced features including a servicing indicator, auto sequence, warm up, power save and data storage options.

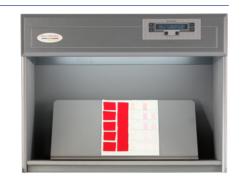


COLOUR FASTNESS CABINETS (60-CF)

The VeriVide 60-CF provides perfect conditions for grading and assessing samples for colour fastness to BS EN ISO 105, other standards and retailer specifications.

The 60-CF is fitted with two light sources - VeriVide's 'Artificial Daylight' D65 at 6500 Kelvin, providing the best D65 to CIE ratings in its sector; and UV Black light to reveal the presence of fluorescent dyes and bleaches. The 60-CF also incorporates a Fixed Angle Table, enabling samples to be viewed at a 45° angle.

The 60-CF incorporates the unique VeriVide control panel, with advanced features including a servicing indicator, auto sequence, warm up, power save and data storage options.



AATCC VIEWING BOARDS (AATCCVB)

Built to American Association of Textile Chemists and Colorists (AATCC) approved test methods 88B/88C/124/128/143.

The AATCC Viewing Board is the ideal unit for fabric evaluation and grading. It evaluates:

- The smoothness in appearance of flat fabric and seams.
- The retention after repeated laundering of pressed creases in garments and other textile products.

A standard lighting and viewing area is used to rate the appearance of specimens against appropriate reference standards.

The AATCC Viewing Board incorporates 1200mm (4ft) Cool White lamps, as per section 12.4 of most AATCC test methods.

Evaluation should be carried out in a darkened room using only the Viewing Board light source, as even a small amount of reflected ambient light could affect the results.

The unit is switched and incorporates high frequency electronic control gear. It can be either wall mounted, with batons and brackets supplied; or free-moving as shown, trolley frame and wheels are available as an optional extra.





ACCELEROTOR VIEWERS (ACCEL)

The VeriVide Accelerator Viewer creates standardised viewing conditions for grading samples to various standards including ASTM D1175, M&S P26, NEXT TM31. It provides constant, even, flicker-free illumination via transmitted light.

Designed to evaluate samples that have undergone AATCC Accelerotor tests, the Viewer allows you to grade abrasion and scuffing under controlled lighting conditions.

The Viewer is supplied with interchangeable masks to increase its flexibility, and conforms to a wide range of standards and applications.

Masks can also be supplied in specific sizes and shapes for individual customer needs, to a maximum size of 260mm x 135mm.



PILLING ASSESSMENT VIEWERS (PAV)

The VeriVide PAV unit has been developed to meet the requirements of all three parts of standard EN ISO 12945. It is suitable for the following test methods:

Part 1: ICI Pilling Box Method BS 5811.

Part 2: Modified Martindale Method SN 198 525.

Part 3: Atlas Random Tumble method ASTM D 3512-96.

For versatility, the unit includes a recess for the modified Martindale specimen head. This enables the fabric to be assessed during the test procedure, while still mounted on the head.

While the unit's standard light source is VeriVide D65 'Artificial Daylight', CWF - specified by certain retailers - is optionally available.



All VeriVide Textile Texting products incorporate high frequency electronic ballasts for instant flicker-free illumination and silent operation.

A specially selected white reflector minimises any colour change in the emitted light.

For more information on VeriVide products and services please visit **www.verivide.com** or contact our Sales Department **enquiries@verivide.com**.

Please note that this is only an overview Data Sheet. More detailed Data Sheets for products, lamps and accessories are available on request or from www.verivide.com.

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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