Lab-tex AATCC Viewing Board

Model: LBT-VB01



AATCC Viewing Board

- Built to American Association of Textile Chemists and Colorist (AATCC) approved test methods, (88B/88C/124/128/143/178) the AATCC Viewing Board is designed for the evaluation of smoothness in appearance of flat fabric and seams, and the retention of pressed creases in garments and other textile products after repeated laundering.
- Evaluation is performed using a standard lighting and viewing area by rating the appearance of specimens in comparison with appropriate reference standards. Lighting and evaluation should be carried out in a darkened room, using the equipment light source only. Any ambient light reflected could interfere with the rating results.
- The AATCC Viewing board incorporates either 2400mm(8ft) or 1200mm (4ft) Cool White lamps (as per section 12.4 of certain AATCC test methods). The unit is switched and incorporates high frequency electronic control gear and the provision of being either wall mounted or on a mobile trolley this Viewing Board is the ideal unit for your fabric evaluations and grading.
- The AATCC is sold as a complete unit however, if you have your own specifications a tailored unit can be made. For more information please contact our Sales Department or E-mail us at sales@f-tex.com

| Size(mm) | Width | Height | Depth | Footprint |
|------------------------|-------|--------|-------|-----------|
| Overall (Wall Mounted) | 1650 | 1830 | 270 | |
| Overall (Mobile) | 1650 | 2445 | 1360 | 1140X1930 |
| Viewing Area | 1650 | 1830 | 270 | |

These methods require the use of a 500W flood lamp, positioned at 45 degrees to the viewing board. Please refer to test methods in the AATCC technical manual. Flood lamps and light shields are available.

AATCC Test Methods:

- 88B 1992(Smoothness of seams in fabrics after repeated home laundering)
- 88C 1992(Retention of creases in fabrics after repeated home laundering)
- 124 1992(Appearance of fabrics after repeated home laundering)
- **128 1994**(Wrinkle recovery of fabrics: Appearance method)
- 143 1992(Appearance of apparel and other textile end products after repeated home laundering)
- **178 1994**(Barre : Visual assessment and grading)

Also conforming to : Next TM 24 /TM 30 standards