

Colorfastness to Perspiration Testers (Cont.)

Multifiber Adjacent Fabric

- KCT-3001ACC - Pack of 250
- KCT-3001AHS - Pack of 250
- KCT-3001CC - Pack of 500
- KCT-3001HS - Pack of 500
- KCT-3001OL - Pack of 500

Multifiber Warp Stripe Ribbon

KCT – 3002

Multifiber Warp Stripe Ribbon ISO, 4 x 10cm - 10 Meter roll

AATCC Gray Scale KCT – 3061

AATCC Gray Scale (staining)

Steaming Cylinder

KFG-2045

The Steaming Cylinder subjects four cloth specimens at a time to dry saturated steam at atmospheric pressure. The specimens are given no mechanical restraint and there is no subsequent vacuum cooling. The device provides a reproducible measure of the component of shrinkage occurring in steam pressing attributable to latent strains in the cloth supplied. Any further shrinkage that may occur arises from the characteristics of the pressing process itself.

- Double-walled thermally insulated steaming chamber
- Automatic Operation
- An automatic timer is incorporated in the apparatus to give an indication of the 30-second cycle required for BS4323 and ISO3005.
- Standard shrinkage rule and colored pens are supplied to record shrinkage.
- Rapid routine test for process control

The specimens are:

1. Preconditioned in the standard atmosphere for testing textiles. Preconditioning ensures that in conditioning itself equilibrium is always approached from the dry side.
2. Marked using the measuring device and then measured.
3. Steamed for 30 seconds, followed by 30 seconds rest outside the cylinder, this cycle being performed three times in all.
4. Preconditioned, conditioned and re-measured.

