

TECHINCAL DETAILS

OF

accuSHRINK II (AATCC)[™] (AATCC Shrinkage Checking Scale)

1. INTRODUCTION

Shrinkage is the change in dimensions of any fabrics or garments after laundering. To access this dimensional change directly with maximum accuracy *accuSHRINK II*[™] (AATCC) has been developed as per American buyers.

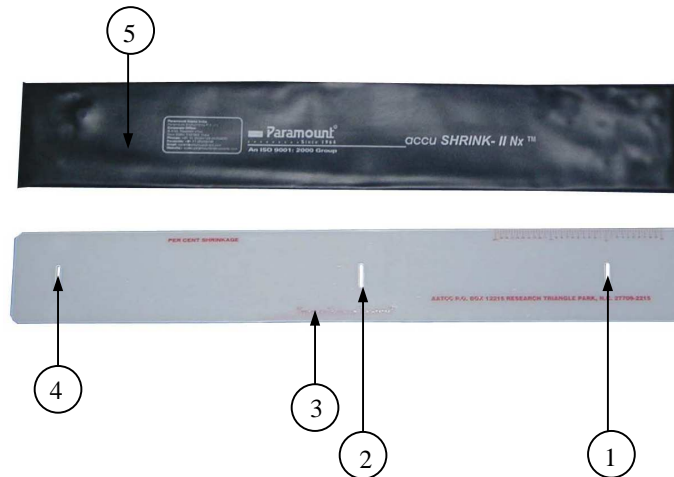
2. EQUIPMENT

accuSHRINK II[™] (AATCC) consists of a fine Calibrated Marking Scale which is used to mark fabric with 10 inches and/or 18 inch bench-marks for accurately determining change in Fabrics / Garments. After the Fabric/ Garment is laundered/dry-cleaned/washed/processed, the dimensional change can be read DIRECTLY & ACCURATELY in PERCENT CHANGE from the Calibrated Scale.

3. SALIENT FEATURES

- Specially designed equipment to determine directly the % dimensional change (shrinkage) in all types of fabrics.
- Fine calibrated Shrinkage Template with 10-inch & 18-inch benchmarks options.
- Fine cover is supplied to keep the scale.
- The Scale itself works as a template.
- Too handy, it can be carried anywhere for instant spot-checking.
- One fine tipped black & yellow fabric markers are supplied for accurate marking on light & dark colour fabrics.
- Calibrated scale to evaluate shrinkage up to 20% & stretch up to 10% directly.
- Supplied with inspection & coformance certificate.

4. DETAILS OF THE MAIN UNIT OF *accuSHRINK II (AATCC)™*



1. Index Slot (Reference Point).
2. 10” (250mm) Marking Slot.
3. Calibrated Scale.
4. 18” (450mm) Marking Slot.
5. Cover of *accuSHRINK II*.

5. DETAILS OF THE ACCESSORIES SUPPLIED WITH *accuSHRINK II (AATCC)™*.



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accuSHRINK II (AATCC)™ is Supplied Complete with below Accessories:

- | | | |
|---|---|---------|
| 1. AATCC Calibrated Scale | : | 01 No. |
| 2. Marking Pen (One Black & One Yellow) | : | 02 Nos. |
| 3. Detailed User's Manual | : | 01 No. |
| 4. Inspection & Conformance Certificate | : | 01 No. |

6. TECHNICAL DETAILS OF **accuSHRINK II (AATCC)™**

| | | |
|--|---|-------------------------------|
| Distance of scale between slot-1 to slot-2 | : | 250 mm (10" Inch.) |
| Distance of scale between slot-1 to slot-3 | : | 450 mm (18" Inch.) |
| Max. % Shrinkage to be measured | : | 0 – 10 % / 0 – 20 % |
| Max. % Strength to be measured | : | 0 – 10 % / 0 – 20 % |
| Overall Dim. of the Scale | : | 560 (L) x 76 (W) x 1.1 (H) mm |
| Net weight of template & scale | : | 60 Gms. (Approx.) (0.132 lbs) |

7. RELATED STANDARD

- AATCC – 96
- AATCC – 99
- AATCC – 135
- AATCC – 150
- AATCC – 160
- AATCC – 179

NOTE : *With our constant endeavour to improve & excel, we reserve the right to alter the specification or modify the appearance without notice.*



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