

accuSHRINK II™

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.

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.

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 & calibration certificate.

accuSHRINK II™ is supplied complete with below accessories.

AATCC Calibrated Scale	: 01 No.
Marking Pen (One Black & One Yellow)	: 02 Nos.
Detailed User's Manual	: 01 No.
Calibration Certificate (Traceable to NPL)	: 01 No.
Inspection & Conformance Certificate	: 01 No.

TECHNICAL DETAILS

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)



RELATED STANDARDS

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



Corporate Member



An ISO 14001 : 2004 Group
 We Care for our Environment !



Member : Bureau of Indian Standards