

# ATI

ADVANCED TESTING INSTRUMENTS



TESTING INSTRUMENTS  
FOR FABRICS & GARMENTS  
**TF119 SCOTT TYPE  
CREASE-FLEX ABRASION  
TESTER**

## TF119 SCOTT TYPE CREASE-FLEX ABRASION TESTER

Scott Type Crease-Flex Abrasion Tester, is to determine the crease-flex abrasion resistance of leather, rubber, cloth, etc. The force loaded on specimen, distance between grips and the two-way distance can be adjustable. And the force loaded on specimen is of spring type.

Clamp the two specimens in cross shape. Based on the various materials of the specimen, apply the appropriate load. During test, the two specimens are creased and flexed reciprocally. After reaching the specified number of abrasions, take off test samples to check if they are cracked, wrinkled or discolored.

### SPECIFICATION

- Specimen: 25 x 120 mm
- Holders: 0 ~ 50 mm (standard 20 mm)
- Pressure load: 0.5 ~ 5kgf
- Friction distance: 0 ~ 60 mm (standard 40 mm)
- Friction speed: 120+/-2cpm

**STANDARDS:** GMW3217

**POWER:** 220 V 50 / 60 Hz

**WEIGHT:** 84 kg

**DIMENSIONS:** 790 x 580 x 660 mm (L x W x H)

