

ATI

ADVANCED TESTING INSTRUMENTS



TESTING INSTRUMENTS
FOR FABRICS & GARMENTS
**TF114 STIFFNESS
TESTER PNEUMATIC**

TF114 STIFFNESS TESTER PNEUMATIC

Fabric Stiffness Tester Pneumatic, is used for testing the stiffness of fabric by the bending cycle test method of ASTM.

TEST PROCEDURE

A plunger of 25.4 mm (1 in) diameter pushes the fabric through a 38 mm (1.5 in) diameter orifice for a distance of 57mm (2.25 in) in 1.7 seconds and the maximum force is recorded.

SPECIFICATIONS

- Pneumatic cylinder
- Compressed air is required

OPTIONAL ORDER

Digital force gauge: 500N, Accuracy: 0.1 N

STANDARDS: ASTM D4032

AIR SOURCE: 0.4-0.7Mpa

WEIGHT: 25 kg

DIMENSIONS: 430 x 320 x 950 mm (L x W x H)

