

ATI

ADVANCED TESTING INSTRUMENTS



TESTING INSTRUMENTS
FOR FABRICS & GARMENTS
**TF224A/B RANDOM
TUMBLE PILLING TESTER**

TF224A/B RANDOM TUMBLE PILLING TESTER

Random Tumble Pilling Tester, is to determine the pilling and fuzzing characteristics of textile fabrics.

Random Tumble Pilling Tester uses stainless steel impellers that rotate within individually lit aluminum chambers constantly tumbling test fabrics against cork liners for a pre-determined time controlled by a timer and audible alarm.

Compressed air is also injected into the chamber to assist in the tumbling action. With 2 or 4 pilling test chambers. Laboratory standard compressed air supply is required.

SPECIFICATIONS

- Size of Testing cylinder Dia.: 145 mm
- Rotation speed: 1200 r/min

OPTIONAL ORDER

- Cork Liner (Pack of 50)
- Cotton Sliver (pack of 9m)
- Photographic Standards (Set of 5)

MODELS

- TF224A Random Tumble Pilling Tester – 2 stations
- TF224B Random Tumble Pilling Tester – 4 stations

STANDARDS: ASTM D3512

POWER: 220 / 110 V 50 / 60 Hz

WEIGHT: 65kg, 95 kg - 2 Stations 100 kg - 4 stations

DIMENSIONS: 610 x 460 x 680 mm (L x W x H)
840 x 480 x 690 mm (L x W x H)

