ATI

ADVANCED TESTING INSTRUMENTS

COLOR FASTNESS
TESTING INSTRUMENTS

TF415D SCORCH TESTER / SUBLIMATION TESTER

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Scorch Tester (Sublimation Fastness tester), is to determine fabrics ironing color fastness and sublimation color fastness, and dimensional stability under hot dry conditions.

Heating plate temperature and test time are adjustable, fitted with microprocessor temperature controller and the top plate with precisely controlled weight. The independent heating plate ensures controlling test temperature and thickness of sample individually.

SPECIFICATION

- Large LCD display, convenient setting and operation
- 3 pairs of heating plates, heating temperature of each upper and lower plate can be set individually
- Each heating plate can be set heating ON or heating OFF
- Timer: 1 ~ 249s, automatically stops heating and alarms
- Temp. Range: R.T. ~ 210
- Temp. Accuracy: +/- 2 Deg. C
- Pressure: 4kPa+/-1kPa
- Heating control: Individual control for each top and bottom plate
- 3 stations with heating plate dimensions 120 mm x 50 mm

STANDARDS: ISO 105, AATCC 92/114/117/133, GB/T 5718/6152

POWER: 220 / 110 V 50 / 60 Hz 4 A

WEIGHT: 38 kg

DIMENSIONS: 540 x 460 x 440 mm (L x W x H)

ATI CORPORATION | 203 PARKSOUTH DRIVE, GREER, SC 29651 | (864) 989-0566 | INFO@ATICORPORATION.COM