

# ATI

ADVANCED TESTING INSTRUMENTS



FIBER TESTING  
INSTRUMENTS  
**TB500 COTTON  
TRASH ANALYZER**

## TB500 COTTON TRASH ANALYZER

Cotton Trash Analyzer, is to analyze lint, trash and dust content within a sample of raw cotton fiber up to 100 grams. Also it is used to determine non-fiber content of synthetic fibers and to open and clean fibers for further testing. The analyzer uses the carding principle with air separation of lint and non-lint content.

### SPECIFICATIONS

- Working width 490 mm
- Size of feeding roller Dia.57.15
- Size of licker-in Dia. 238 mm
- Rotation speed 900 r/min

**STANDARDS:** GB/T 6499

**POWER:** 380 V 50 / 60 Hz 0.8 Kw

**WEIGHT:** 280 kg

**DIMENSIONS:** 1120 x 840 x 1180 mm (L x W x H)

