

TF140C Auto Elmendorf Tear Tester

Auto Elmendorf Tear Tester, is used to determine the ballistic tearing strength of textiles, plastics, paper or board. It enables rapid determination of the dynamic resistance of materials designed to be subject to strong shearing loads (e.g. fabrics) or liable to be damaged by sharp or heavy objects (e.g. paper bags). The test was adopted for sheet or films, cardboards, cloth, knitted fabrics, plastic films, aluminium foil, non-woven fabrics, complex flexible packaging, etc.

Weight	105kg
Dimensions	680 x 610 x 820mm (L x W x H)
Power/Air	220V/110V 50/60 Hz 0.5 - 0.7Mpa



Features & Specifications

Three-dimensional turning, clockwise and anti-clockwise running makes even dyeing results. Beakers are made of quality SUS304 stainless steel, heating fast and level, specially pressure-tested beakers offer maximum safety for atmospheric and high-temperature dyeing.

Infrared heating continuously by quality infrared heaters which 360-degree ring-shape, direct heating on steel beakers, to let dyeing equably and saving 50% electricity.

Standards

ASTM D1424/5734, ISO 1974/9290 BS ISO 13937, BS 3424/4253/4468 DIN 53862/53128, NEXT17, M&S P29, INDA IST 100.1, AFNOR G 07-149, GB/T 3917.1, FZ/T 60006, FZ/T7500

CONTACT US



- Email: sales@tes.hk
- Tel: +86-769-23294842
- Site: www.TestexTextile.com

