

ATI

ADVANCED TESTING INSTRUMENTS



FLAMMABILITY
TESTING INSTRUMENTS
**TF311 HORIZONTAL
FLAMMABILITY TESTER**

TF311 HORIZONTAL FLAMMABILITY TESTER

Horizontal Flammability Tester, is to determine the comparative burn rates and burn resistance of textiles, particularly those for automotive interior use. Automatic igniter is equipped to ensure the horizontal flammability tester is safe and easy to operate, comprising draft free stainless-steel cabinet with observation window, sample holder and door mounted burner.

SPECIFICATIONS

- Fire nozzle dia.: 9.5 mm
- Fire height: 38 mm+/-2
- Sample clamp: 360 x 100 mm / Interior dimension 330 x 50 mm
- The sample below 25 mm pitch between metal wire is 25 mm
- Marked line: Starting point 38 mm / End point 292mm from Ignition point
- Nozzle to Sample: 19 mm

STANDARDS: ISO 3795, FMVSS 302, GB/T 8410

POWER: 220 / 110 V 50 / 60 Hz 2 A

WEIGHT: 46 kg

DIMENSIONS: 560 x 460 x 780 mm (L x W x H)

