

# 45 Degree Automatic Flammability Tester GT-C32

## **Product** Presentation



# **Application**

To determine the burning characteristics of textiles under controlled conditions. This test method covers the evaluation of the flammability of textile fabrics as they reach the consumer for or from apparel other than children's sleepwear or protective clothing.



#### **Feature**

- Rotating cycle number can be pre-settable. Also, length of chain is adjustable.
- Stop automatically after getting the preset rotating cycles.
- To ensure the testing accuracy and extend the service life, the nail hammer was made up of platinum steel.

Sample Example



Children's Sleepwear



Protective Clothing





## Standards

ASTM D 1230, 16 CFR -1610, CALIF TB 117, GB/T 14644

# Key Specification

Model	GT-C32		
Time display	0-99.9\$		
Ignition time	0-99.0S		
Resolving capability	0.18		
Specimen holder angle	45degree		
Distance between nozzle & specimen	8mm		
Distance between nozzle & label line	127mm		
Brush load	150gf		
Size of specimen	150x 50mm		
Power supply	AC 220V 50/60HZ		
Dimensions	420 x 260 x 540mm (L x W x H)		
Weight	30kg		

### Accessories

Standard accessories	1pc	Gas feed device
	1pc	Label cotton thread
	5pcs	Sample holder
	1pc	Brushing device
	1pc	Flame measuring scale
	1pc	Hammer
	1pc	Power line
Optional accessories	Optional	GT-C36 Dry Cleaner
	Optional	Optional GT-D10 Drying Oven