

## 45 Degree Automatic Flammability Tester GT-C32



### **Application:**

45 Degree Flammability Tester is used to determine the burning characteristics of textiles fabric under controlled conditions. This test method covers the evaluation of the flammability test of textile fabrics as they reach the consumer for or from apparel other than children's sleepwear or protective clothing.

### **Standards:**

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

### **Dimensions**

<b>External Dimension:</b>
420*260*540 mm(L*W*H)
<b>Package Dimension:</b>
450*300*560 mm(L*W*H)
<b>Gross Weight:</b>
40KG
<b>Net Weight:</b>
30KG



## Feature

- Rotating cycle number can be pre-settable. Also, length of chain is adjustable.
- IStop 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.



## Key Specifications

Model	GT-C32
Time display	0-99.9S
Ignition time	0-99.0S
Resolving capability	0.1S
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

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