

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 | 0-99.0\$ | | |
| 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 |

