3 /F 2nd Building Minghui Industrial Zhongwuwei Niushan Dongcheng District Dongguan

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#### -Large Scale Flammability Tester **SL813**-



#### **Product introduction**

NFPA 701 is Standard Methods of Fire Tests for Flame Propagation of Textiles and Films. According to different fabric weight, divided into 1 methods and methods 2.

#### **Product parameters**

- 1. Specified apparatus for all hanging decorative materials weighing not less than 21 oz/yd² (700  $g/m^2$ ).
- 2. Stainless steel test cabinet with glass observation panel.
- 3. 25° angle Bunsen burner with automatic timer to preset ignition time and record afterflame.
- 4. Gas system include the flow meter, pressure meter and pressure reducing valve.
- 5. Specimen holder included.

### **Product Feature and Application**

- 1. All stainless steel cabinet
- 2. Standard burner, flow meter controls gas and monitors flow
- 3. 25° burner and automatic timing
- (a) Pre-set burning time
- (b) Automatically record test time



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## **Product Details**

Large-scale combustion testers are widely used in the test of flame retardancy of fabrics for public places such as hanging curtains and outdoor fabrics, and are applied to fabrics with a weight of 700 g/m2 (21 oz/yd2).

Standards:NFPA 701

Dimension:350mm (W) x 2050mm x (H) x 350mm (D)

Weight:51kg

# **Installation requirements**

Electrical: 110 to 230 V, 50HZ

Ambient Temperature: Operating 21°C

Gas: Methane