



**YUYANG INDUSTRIAL CO., LIMITED**

China Manufacturer of Fire Testing Equipment

## Toys Comprehensive Flammability Testing Equipment With 20mm 40mm Flame Height Gauge





- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **EN71-2:2006+A1:2007 GB 6675 Appendix AISO8124**
- Model Number: **YY1103**

- **Payment & Shipping Terms:**

- Minimum Order Quantity: **1 set**
- Price: **Negotiation**
- Packaging Details: **Plywood Box**
- Delivery Time: **3-5 work days**
- Payment Terms: **T/T L/C Western Union**
- Supply Ability: **10 sets per month**

- Share to :

## **Toys Comprehensive Flammability Testing Equipment with 20mm 40mm Flame Height Gauge**

### **Application:**

En71 Toy Integrated Flammability Tester, to determine flammability resistance of finery or toy and children clothing, the toy flammability tester mainly for evaluating the burning speed and time of the following kinds of toys or children stuff.

Toys to be worn on the head, such as beards, wig and mask etc.

Toy disguise costumes and toys intended to be worn by a child in play, such as cowboy suits, nurse's outfits and long flowing capes etc.

Toys intended to be entered by a child, such as toy tents, puppet theatres, wigwams and play tunnels.

Soft filled toys (animals and dolls, etc.) with a piled or textile surface.

Flame height gauge: 20 mm, 40 mm

**Standards:** EN71-2:2006+A1:2007, GB 6675 Appendix A,ISO8124

### **Summary:**

This tester was designed according to EN71-2 2011 standard, both sell to overseas and domestic market.

(1) Adopt the minimized gas cylinder system, the instrument can be moved, take up small space. The user also can connect big gas cylinder.

(2) The gas system is controlled by PLC, ignite and continue burning time are accuracy,

(3) All frames can be adjusted to meet different testing need.

### **Specifications:**

Ignition time set range	0~99.99S Precision:0.01S
Continue burning time range	0-999.9S precision0.1S
Ignition mouth size	applies to ISO 6941 standard
Dimension of specimen	150mmX560mm
Power	AC200V 50Hz
Weight	40KG
Gas	butane gas
Mercerized Marker Thread	white cotton thread, density >50
Standard	EN71-2008



