



**YUYANG INDUSTRIAL CO., LIMITED**

China Manufacturer of Fire Testing Equipment

**Vinyl Plastic Film Fire Testing Equipment SPI Flammability Tester CFR 16 Part 1611**



- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **CFR 16 Part 1611**
- Model Number: **YY416**
- **Payment & Shipping Terms:**
- Minimum Order Quantity: **1 set**
- Price: **Negotiation**
- Packaging Details: **Plywood Box**
- Delivery Time: **5-8 work days**
- Payment Terms: **T/T L/C Western Union**
- Supply Ability: **5 sets per month**
- Share to :

## **CFR 16 Part 1611 SPI Vinyl Plastic Film Flammability Fire Testing Equipment**

### **Application:**

SPI Flammability Tester, to determine the ignition properties of vinyl plastic film material according to CFR 16 Part 1611 - U.S.A. Flammable Fabrics Act for flammability of apparel vinyl plastic film.

This product is manufactured according to Flammable Fabric Acts (FFA), which is a mandatory testing terms proposed by U.S. Consumer Product Safety Commission (CPSC).

This tester is used to evaluate compliance the ignition resistance properties of vinyl plastic film. The material covered is non-rigid, un-supported, vinyl plastic film, including transparent, translucent, and opaque material, whether plain, embossed, molded or otherwise surface treated.

**Standards:** CFR 16 Part 1611

**Feature:**

- I Stainless steel test cabinet, equipped with transparent viewing window;
- I 22# needle flame, flame length adjustable;
- I Inching-controlled mode switch;
- I Record burning time and burning rate automatically;
- I Timer accuracy up to 0.01 second;
- I Provide with a stainless steel specimen holders

**Included Accessories:**

1. 1 set of main machine. Completed with cabinet, flow-meter, timer, transparent viewing window, etc.
2. 1 set of sample holder
3. 20 White cotton threads
4. 1 Sample cutting template
5. 5 22# Fire nozzles

**Optional Accessories:**

- I Laboratory fume hood
- Standards CFR 16 Part 1611
- Power 220 /110 V 50/60 Hz 2 A
- Weight 30 Kg
- Dimensions 500 x 450 x 650 mm(LxWxH)

