



YUYANG INDUSTRIAL CO., LIMITED

China Manufacturer of Fire Testing Equipment

Building Materials ISO 1182 Non Combustibility Test Apparatus With Stainless Steel



- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **GB/T 5464 ISO 1182 BS 476-4 & 11**
- Model Number: **YY423**
- **Payment & Shipping Terms:**
- Minimum Order Quantity: **1 set**
- Price: **Negotiation**
- Packaging Details: **Plywood Box**
- Delivery Time: **10 work days**
- Payment Terms: **T/T L/C Western Union**
- Supply Ability: **5 sets per month**
- Share to :

Building Materials Non-Combustibility Apparatus BS476-4&11, ISO1182 Fire Testing Equipment

Product introduction:

Non combustible of building materials can be measured by the non combustible test furnace of building materials.

Material Science. Equipment can fully meet the international standards of GB/T 5464 and ISO 1182. Furnace at 750

Non - combustion performance of homogeneous and non - homogeneous building products under the condition of temperature.

Standard:

GB/T 5464: Test Method for non combustible building materials

ISO 1182: fire response testing of building products - non - fuel test

BS 476-4 & 11 (optional square basket).

Characteristic:

1. advanced industrial appearance and control design;
2. automation degree is high, the test process is safe and reliable, and the operation is convenient;
3. mold forming refractory furnace, stainless steel pipe assembly, reliability is higher
4. using high quality bar heaters, furnace temperature can rise to 900
5. PC+Labview professional software real-time display temperature, can achieve automatic control, data acquisition and processing, data storage and output measurement results
6. sample center temperature and sample surface temperature thermocouple and display the curve (this does not guarantee)
7. heating furnace temperature 750 - 5 DEG C, the temperature drift is not higher than 2 DEG 10min
8. temperature measurement accuracy: + 0.5.
9. equipment insulation performance is good.
10. optional top observation mirror, to facilitate users to observe the safety of the furnace combustion state.
11. heating furnace specifications: 75 x 150 x Phi Phi 90 (mm).
12. 80/20 with nichrome resistance specifications: thickness of 0.2mm, width of 3mm.
13. sample specifications: Phi 45 * 50 (mm).
14. optional furnace / furnace wall temperature calibration device (one).

Specifications:

Equipment size heating furnace: 400 (W) x 400 (D) x 1400 (H) mm (no view mirror)

Control box: 430 (W) * 450 (D) * 300 (H) mm

Power 220V 50/60Hz, AC, 10A

Weight of about 50kg

