



**YUYANG INDUSTRIAL CO., LIMITED**

China Manufacturer of Fire Testing Equipment

## GB/T 8625 Building Material Fire Tester Difficult Flammability Tester



- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **GB/T 8625 DIN 4102-15**
- Model Number: **YY509**

- **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: **10 sets per quarter**
- Share to :

## **GB/T 8625 Burner 200\*200\*3.5mm Building Materials Difficult Flammability Tester**

### **Description:**

Comfortable and to determine whether the building materials combustion resistance, by burning furnace test and can pass the building materials of the flammability test materials are classified as flame retardant sex building materials.

### **Standards:**

GB/T 8625 Test method of difficult-flammability for building materials  
DIN 4102-15

### **Specifications:**

1. Burner: stainless steel 200\*200\*3.5(mm).
2. Gas flow:0~50l/MIN.
3. Air flow: 0~50l/MIN.Compressor should bring along their own.
4. Combustion gas: purity 99.5% methane, or equivalent of gas purity.
5. Furnace pressure measurement: the 0.5-magnitude pressure transmitter.
6. Timer: 0~99s/min/h.
7. The flue is square channel, size:500mmx500mm, and combustion chamber are interlinked, connected with external chimney, uses powerful exhaust system: this machine is equipped with powerful fan, when the test is finished, start the fan system will exhaust gas emitted. Smoke purification system(match)
8. The ignition way: high-pressure automatic ignition.
9. Test stand: W380\*L380\*H1000(MM), made by stainless steel.
10. Air current stabilizer: a box,set in the bottom burner. Lay at the bottom of the wire, it laid glass fiber mat.
11. Temperature and pressure information through 16 input computer, high-precision interface car dis controlled by micro-computer and out put statements.

**Equipment structure:**

1. This machine is made of shaft furnace combustion, control parts.
2. Burning shaft furnace: the combustion chamber, burner, sample holder, steady flow layer and air flue components, such as high dimension is 1020mm long x1020mm wide x3930mm.
3. Combustion chamber, made up of the furnace wall and furnace door, inside space size: 800mmx800mmx2000mm, wall insulation sandwich structure.
4. The case material: burning the body is made of high qualified steel plate, the numerical control machine tool processing molding, arc the beauty is generous.
5. Frame adopts aluminum assembled, static control box is made of high qualified steel plate, surface coating processing, more bright and clean and beautiful.
6. The internal parts are made of high-quality stainless steel materials rust is good.