



**YUYANG INDUSTRIAL CO., LIMITED**

China Manufacturer of Fire Testing Equipment

## Fully Automatic Bursting Strength Testing Machine Paper Bursting Strength Tester





•



•



•



- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **JIS-L1004L1018L1031K6328P8131P8112 ASTM-D2210TAPPI T403ISO2759-2001GB/T1539**

- Model Number: YY1410
- **Payment & Shipping Terms:**
- Minimum Order Quantity: 1 set
- Price: **Negotiation**
- Packaging Details: **Plywood Case**
- Delivery Time: **15-20 work days**
- Payment Terms: **T/T L/C Western Union**
- Supply Ability: **2 sets per month**
- Share to :

## Electronic Paperboard Package Fully Automatic Bursting Strength Testing Equipment

### Description:

Burst test equipment is used for testing a wide range of materials like paper, paperboards, corrugated board and boxes, leather, filter cloth, rexine, ect, to determine their quality, strength and performance.

### Standard:

JIS-L1004,L1018,L1031,K6328,P8131,P8112, ASTM-D2210,TAPPI T403,ISO2759-2001,GB/T1539

### Parameters:

Capacity (Optional)	High Pressure 0~100 Kg/ cm <sup>2</sup> (0.1kg/cm <sup>2</sup> )
Unit (switchable)	Kpa, psi, kg/cm <sup>2</sup>
Accuracy	±0.5%
Pressure Range	250~5600kpa
Speed of Compression	High Pressure 170 10ml/min

Specimen Clamping Force	>690kpa
Oil	85% Glycerin; 15% Distilled Water
Sensing method	Pressure Transmitter
Indicating Method & Display	LCD
Material of the Ring	Stainless Steel SUS304
Opening in Upper Clamp	31.5± 0.05 mm Diameter
Opening in Lower Clamp	31.5± 0.05 mm Diameter
Motor	Anti-vibration Motor 1/8 HP
Operation Method	Automatic
Dimension (LWH)	445*425*525 mm
Weight	Approx. 70 kg
Power	AC220 10%, 50 Hz
Power Capacity	120W
Standard Configuration	Rubber Membrane 1 piece, Spanner 1 set, Correction Shim 10 sheets, Glycerin 1 bottle
Optional Configuration	Printer, Air Pump

### Characteristics:

1. Advanced micro computer controller and digital processor ensure result precise.
2. Printer facility and fully detailed test reports.
3. Results of the tests are stored for viewing or for printing out as required.
4. User-friendly menu interface
5. Power protection ensure automatic record when power cut off.



