



YUYANG INDUSTRIAL CO., LIMITED

China Manufacturer of Fire Testing Equipment

ASTM D737 ISO 9237 LCD Display Fully Automatic Textile Fabric Air Permeability Testing Equipment





- **Product Details:**

- Place of Origin: **China**
- Brand Name: **YUYANG**
- Certification: **AFNOR G07-III ASTM D737 ASTM D3.574 BS 5 636 DIN 53887 EDANA 140.1 EN ISO 7231 JIS L1096-A TAPPI**
- Model Number: **YY827**

- **Payment & Shipping Terms:**

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

- Supply Ability: **10 sets per month**
- Share to :

ASTM D737 ISO 9237 LCD Display Fully Automatic Textile Fabric Air Permeability Testing Equipment

Application:

Used for testing the air permeability of various textile fabrics, textile manufactures, including industrial fabrics, nonwoven fabrics and other materials permeable to air.

Features:

1. This machine is stick to international standard testing machines.
2. The test range is wider.
3. Fully automatic folder and nozzle changeable, easy to use
4. Efficient work, the test result would be given in a few seconds
5. A test result evaluation system is installed.
6. All the test indexes could be set, digital display.
7. It could connect with the computer and printer.
8. Its stability, repetition, dependability are all accord with international lever.
9. It is suit to lab using and manufacturer scene using.

Specification:

1. Operation Display Big LCD display.Touch screen in English version
2. Measuring Unit mm/s, cfm, cm³/cm²/s, L/m²/s, L/dm²/min, m³/m²/min
3. Test Accuracy better than $\pm 2\%$
4. Test Pressure 0-4000Pa
5. Air permeability: 1~40000mm/s
6. Measuring error: $\leq \pm 2\%$
7. Fabric thickness could be: $\leq 12\text{mm}$

8. Test Area & Test Tip 20 and 38cm²(Standard) ; 5,25,50 and 100cm² (choose to buy)
9. Collocation Micro Printer
10. Power Source 220V±10% , 50Hz.1100W
11. External Dimension 750x465x1050mm
12. Nozzle: 8 pcs, automatically changeable by machine
13. Gross weight / Net weight 120Kg/95Kg

Standards:

AFNOR G07-III, ASTM D737, ASTM D3574, BS 5636, DIN 53887, EDANA 140.1, EN ISO 7231, JIS L1096-A, TAPPI T251. GB/T 5453

ASTM D737 Standard Test Method for Air Permeability of Textile Fabrics

ISO 9237 Textiles - Determination of the Permeability of Fabrics to Air

BS 5636, DIN 53887, AFNOR G07-111, EDANA 140.1, ISO 7231, ISO 9073-15, JIS L1096-A

TAPPI T251, WSP 070.1.R3, EDANA 140.2-99

