This fully automatic instrument can guickly and accurately assess air permeability of various materials such as woven fabrics, knitted fabrics, non-woven fabrics, industrial filter materials, as well as paper and foam products.



Applications:

- Textiles
- Paper / Cardboard
- Foam

Features:

- Fully automatic machine, easy to use
- · Result evaluation system installed
- Wide test range
- Results can be given in a matter of seconds
- Supports two languages (English & Chinese)
- All test indexes can be set



Technical:

- Accuracy ± 2%
- Measuring Units: mm, cfm, cm², cm³, L/m³, Ldm², m², m³
- Test Pressure: 50-4000pa
- Test Area / Test Strip: 5, 20, 25, 38, 50 and 100cm²
- Operation Display: Large LCD screen
- Data Port RS232
- Micro Printer connection

Operating voltage:

- 220V ± 10%
- 50Hz 1100W

Dimensions:

- **H**: 1050mm
- **W**: 465mm
- **D**: 750mm
- Gross/Nett Weight: 130/105kg

Standards:

- 636
- AFNOR G07-III
- ASTM D3.574
- ASTM D737
- BS5
- DIN 53,887
- EDANA 140.1
- ENIS O 7,231
- GB/T5,453
- ISO 9237
- JISL 1,096-A
- TAPPIT 251

Options:

 With Laptop & Printer: A0003-PC Without Laptop & Printer: A0003