

Fully Automatic Digital Fabric Hydrostatic Pressure Tester (YG812D) HTF-011



Detailed Description

Used for testing the water permeability of compact fabrics, including canvas, coated fabrics, cover cloth, rainproof clothing fabrics and geotextile materials, etc.

Standards: DIN 53886, JIS L1092, GB/T 4744, ISO811, FZ/T 01005, AATCC 127

Testing mode:

1. Turbocharged method;
2. High pressure supercharge method;
3. High pressure constant method;
4. Flexing resistance relaxation method;
5. Leakage water method

Specifications:

Measuring range: 500pa-200kpa (5-2000cmH₂O)

Resolution: 1pa

Accuracy: 0.2%FS

Pressure speed: 50--900mm/min (500pa-9kpa; 5mbar-90mbar) stepless adjustable

Accuracy error: $\leq 1\text{mm}$

Specimen holder Pneumatic Grip Dimension: 100cm²

External dimension: 600×400×780mm (L×W×H)

Weight: 50kg

Power source: Ac 220V \pm 10% 50HZ 100W or specified

One plywood box package: Gross weight: 65kg, Size: 70*50*90cm