

SKZ171A Digital Fabric Air Permeability Tester



Used for testing the air permeability of various textile fabrics, including industrial fabrics, nonwoven fabrics, filter material, paper and complex film.

Standards

GB/T5453, GB/T13764, ASTM D737, ISO 9237, ISO 5636

Technical parameters

1. Sample pressure range: 1 ~ 4000 Pa
2. Measuring permeating ratio: 2 ~ 9999 mm/s
3. Measuring error: $\leq \pm 2\%$
4. Measuring sample thickness: ≤ 8 mm
5. Measuring area: 5 cm², 20 cm², 50 cm², 100 cm².
 $\Phi 50$ mm (≈ 19.6 cm²)
 $\Phi 70$ mm (≈ 38.5 cm²)
6. Number of nozzles: 11 pieces
7. Power source: AC 220V 50Hz 1kW
8. External dimension: 820x600x1300 mm
9. Weight: 85 kg