

AIR PERMEATION TESTER

The AirFicient Air Permeability Tester allows you to quickly get reliable air permeability testing results, and it is a smart instrument so you can

set parameters, monitor the test status, etc., from your smartphone, which greatly improves work efficiency.

This Air Permeability Tester is suitable for a variety of textiles including technical fabrics, non-woven fabrics, and other breathable products

such as sponges paper, and other materials for air permeability testing. Applicable to GB/T5453, ISO 9237, ISO 9073:15, JIS L1096

Item 8.26 Method C, BS 3424-16, BS 6F 100 3.1, NWSP 070.1.RO(15) , GB/T 24218.15, etc.



EIGENSCHAFTEN

- The Specification of AirFicient Air Permeability Tester
- Measurement units
- mm/s, m/s, l/m²/s, ft³/min/ft², cfm
- cm³/s/cm², l/s/cm², l/m²/min
- l/dm²/min, l/min, m³/min, dm³/s
- m³/s/m², m³/min/m², m³/h/m², ft³/s/ft²
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- Test Mode Automatic
- Test head 20 cm² (standard)
- Test pressure 10 ~ 2,500 Pa
- Air velocity 0.6 ~ 10,000 mm/s (20 cm²)
- Maximum sample thickness range 0 ~ 10 mm (other thicknesses and fixtures can be customized)
- Testing Accuracy $\pm 2\%$

TECHNISCHE DATEN

Power connection	230 V / 50 Hz
Compressed air connection	ja
PC connection	USB
Width / Diameter	40 cm
Depth	97 cm
Height	97 cm
Weight (net)	125 kg

NORMEN