

Fabric Downproofness Tester

This tester uses a rotating box to simulate the wear and tear on down-proof fabrics. It evaluates the fabric's resistance to down and feather penetration by counting the number of escaped particles.



Overview

Professional Down-proof Testing Solution

The Fabric Down-proof Tester is a specialized instrument designed to evaluate the down-proof properties of woven and knitted fabrics. By utilizing a rotating drum with controlled speed and duration, it effectively simulates real-world wear and tear. This device is essential for determining the resistance of textiles to down or feather leakage, ensuring high-quality performance standards for manufacturers.

Certifications & Compliance

Certifications	CE, ISO 9001:2000
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Technical Features

Testing Mechanism	Rotating drum with controlled speed and duration
Interface	Digital display for parameter setting and monitoring

Applications

Suitable Materials

- Woven fabrics
- Knitted fabrics