

Anti-UV Performance Tester for Fabrics, PVC, and Paint

This anti-UV performance tester uses an optical test system with sensors and analysis software. It assesses material's UVA, UVB, and UPF values to guide development and verify UV resistance.



Overview

Advanced UV Resistance Evaluation

This performance tester is engineered to evaluate the ultraviolet resistance of various materials, including fabrics, PVC, and paints. It provides a highly controlled environment to ensure accurate and repeatable testing of UV protection levels. By measuring the transmission or reflection of UV radiation, this instrument serves as an essential tool for quality control and product development across multiple industries.

Compliance & Quality

System Certification

Certified Quality Management

Certifications

CE, ISO 9001:2000, SGS

Technical Features

Suitable Materials

- Fabrics
- PVC
- Paint

Measurement Focus

- UV Transmission
- UV Reflection
- UV Resistance Assessment