

Textile Steam Aging Test Chamber

This lab equipment is used for accelerated weathering testing in laboratories. It simulates the effects of long-term exposure to steam, heat, and humidity to predict material durability.



Overview

Professional Steam Aging Test Chamber

This steam aging test chamber is a precision laboratory instrument engineered to simulate accelerated aging in textile materials. By subjecting samples to controlled environments of heat, moisture, and steam, it enables manufacturers to reliably predict long-term performance and durability. The unit ensures consistent test results through advanced environmental regulation, making it ideal for verifying colorfastness and dimensional stability in various textile applications.

Key Features

Primary Testing Applications

- Colorfastness assessment
- Dimensional stability testing
- Accelerated aging analysis
- Heat and humidity endurance

Industry Certifications

CE, ISO 9001:2000, SGS

Technical Metrics

Environmental Control

1 Precision

Temperature Control

1 Precision

Humidity Control