

Curtain Fabric Flammability Tester

This instrument tests the flame propagation of fabrics and films according to United States NFPA 701 standards. It is suitable for single or multi-layer fabrics, except those weighing over 700g/m².



Overview

Professional Flammability Testing

This Curtain Flammability Tester is engineered to rigorously assess the fire resistance properties of curtain fabrics. It provides a highly controlled testing environment, ensuring consistent and repeatable results crucial for safety compliance. The system is equipped with a dedicated test chamber, precision sample holder, and an integrated gas ignition system to measure key performance indicators like flame spread and afterflame time.

Standards & Compliance

Certifications	CE, ISO 9001:2000
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Technical Capabilities

Measured Parameters

- Flame spread
- Afterflame time
- Damage length

Key Components

- Test chamber
- Sample holder
- Gas ignition system