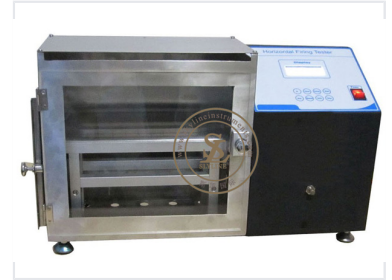


Horizontal Flammability Tester for Textiles

This horizontal flammability tester determines the burn rates of textiles. It is designed to evaluate the fire resistance of materials, particularly those used in automotive interiors.



Product Overview

Professional Horizontal Flammability Tester

The Horizontal Flammability Tester is a specialized instrument engineered to evaluate the burn rates and fire resistance of textile materials, specifically those used in automotive interiors. Featuring a draft-free stainless steel cabinet, this system ensures precision through automated gas control, integrated timing systems, and an intuitive observation window. It is an essential tool for compliance with international safety standards, providing reliable, repeatable testing performance.

Technical Specifications

Fire Nozzle Diameter	9.5 mm
Flame Height	38 mm
Distance from Nozzle to Sample	19 mm
Sample Clamp Dimensions	360x100mm
Device Weight	18 Kg

Performance Metrics

Power Supply

220 V

Voltage

50 Hz

Frequency

2 A

Current

Compliance

Testing Standards	ISO 3795, FMVSS 302, DIN 75200, SAE J369, ASTM D5132, JIS D1201, BSAU 1690
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