



innovative solutions

Flammability Test Apparatus As per ISO 15025 (Edge and Face Burning)

CE An ISO 9001:2008 Company
GMP compliant

The ISO test serves as a preliminary indication of Textile / plastics material acceptability for use as part of a device or appliance with respect to its flammability.

This test uses specimen is pinned to the sample holder in vertical position at 300mm from the nearest wall. A micro burner is used to apply flame at 0°, 45° or 90° for specific time.

The following parameters are then observed

Duration of after burner flame burning

Duration of glowing combustion after burner flame application.

The instrument is suitable for Textiles and Jute textile fabric testing



(Actual instrument may differ from the photograph due to regular improvements)

The Instrument consist of the following

- Standard : As per ISO 15025
- A five sided Chamber for sample burning with front glass door
- A adjustable Burner with precise gas control system
- Burner can move forward and backward, up and down
- Burner position can be set at anywhere between 0° and 90°.
- Sample Holding System
- Three Timer system to control the burning time as well as measuring time of various flaming Characteristic
- Sample Template made of SS
- Gas Cylinder , Regulator and pipe are included.

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