

Presto Stantest Pvt. Ltd.

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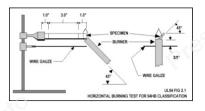
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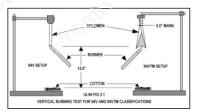
Flammability Tester (UL-94)











Model No. PFT - UL-94

Flammability Tester UL94 intends this standard to serve as a preliminary indication of a plastics acceptability for use as part of a device or appliance with respect to its flammability. It is not intended to reflect the hazards of a material under actual fire conditions.

UL 94 flammability testing is the first step toward obtaining a plastic recognition and subsequent listing in the "Plastics Recognized Component Directory" (former known as "Yellow Cards"). UL 94 contains the following tests: HB, V-0, V-1, V-2, 5VA or 5VB, VTM-0,VTM-1, or VTM-2,HBF,HBF-1or HBF-2.

Burner arrangement is compliant to ASTM D5025. Apparatus has inner volume of 0.5 m3 with exhaust fan.



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Key Specifications:

| Timer Display | Digital 7 Segment |
|------------------------------------|--|
| Distance between Burner & Specimen | Adjustable |
| Specimen Size | Horizontal Burning Test - 125 x 13 mm Vertical Burning Test - 125 x 13 mm Plaque specimens - 150 x 150 mm Thin material vertical - 200 x 50 mm Foamed horizontal - 150 x 50 mm |
| Timer accuracy | ± 0.5% |
| Power | 220V, Single phase, 50 Hz |
| Inner dimensions | 800x 800 x 800 mm |
| Digital Timer Range | 99.9 Second |
| Digital Timer Least Count | 0.1 second |
| Igniting Flame Length | Adjustable |
| Burner angle from horizontal | 90°, 20°, 45° |
| Burner nozzle Diameter | 9.5 +/- 0.3 mm |

Highlights:

| Flame Auto Stop | Yes |
|-----------------|-------------------------|
| Material | Stainless Steel |
| Specimen Holder | 1 set |
| Wire Gauge | Yes |
| Test type | Horizontal and vertical |

- * Horizontal and vertical orientation is possible
- * LPG Empty Cylinder, Regulator, Pipe & Dust Collector Tray not a part of supply

Optional

Flammability Tester with Various Standard DIN 4102-1, IS 15061 also available on request

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Scratch Hardness Tester Motorised



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