

# Presto Stantest Pvt. Ltd.

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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: 94HB, 94V, 94VTM, 94-5V, 94HBF, 94HF and Radiant Panel.

The following is a brief description of three tests that apply to stock shape products (sheet, rod, tube and film) and how the rating system works. This is not meant as a procedure for running the tests nor as a way of determining the acceptability of a material for a particular application.



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#### **Key Specifications:**

Display	Digital 7 Segment
Distance between Burner & Specimen	$10 \text{mm} \pm 1 \text{mm}$
Specimen Size	Horizontal Burning Test - 1/2"X5" Vertical Burning Test - 1/2"X5" Vertical Burning Test Thin Material 8"X2"
Accuracy	$\pm$ 2% at full range.
Power	220V, Single phase, 50 Hz
Specimen Holder Angle	45° & 90°
Digital Timer Range	999.9 Second
Digital Timer Least Count	0.1 second
Igniting Flame Length	20mm±1

#### Highlights:

Flame Auto Stop	Yes
Material	Stainless Steel
Dust Collector Tray	Yes
Cylinder Regulator with Pipe	Yes
Specimen Holder	1 set
LPG Empty Cylinder	Yes
Wire Gauge	Yes
Timer Auto Start	Thought Limit Switch

\* LPG Gas not a part of supply

#### Optional

Flammability Tester with Various Standard ASTM-D1230, ISO 3795 & FMVSS 302 also available on request

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