

# Peel Strength Tester

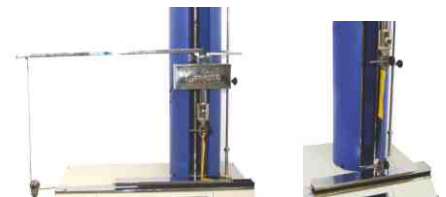


Model No. PPSS-2000

**Peel Strength Tester** is a consistent tool to quantify the permanence of adhesion or peel ability of self-adhesive pressure sensitive materials. PRESTO Peel Adhesion Tester is manufactured under test standard ASTM D 903.

Available in Computerized model also.

- Microprocessor based display for accurate test results
- Display for Peel Adhesive strength of test specimen
- Highly accurate test results under force.
- Strong gripping clamps to perform Peel test at 180°.
- Bright LED display
- Inbuilt calibration facility
- Feather touch controls

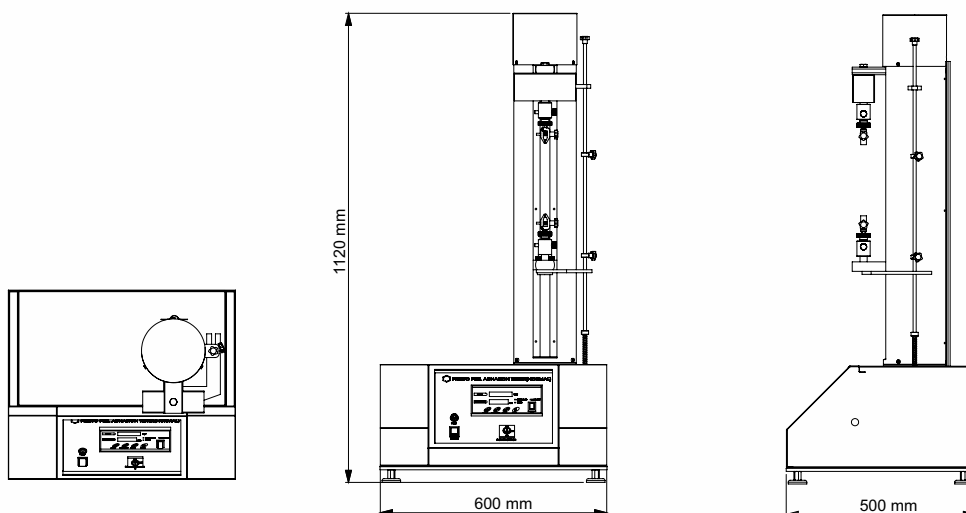


90° fixture

180° fixture

- 90 degree fixture (Optional) - Available on request

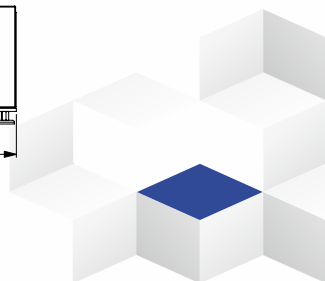
Peel Strength Tester reveals the peeling strength force required to remove pressure sensitive coated material, which has been applied to standard test specimen under specified conditions from the plate at a specified angle and speed.



Top View

Front View

Side View



### Key Specifications:

Load Cell Capacity	20 Kgf
Display	LED (Digital) 7 segment
Accuracy	± 2% at full load (with master load)
Least Count/Resolution	0.020 Kgf
Power	220V , Single phase, 50 Hz
Test Speed	300 mm/min± 5%
Memory	After perform the test max. value save in memory
Grip Separation	Min. 25 mm & Max. 300 mm

### Highlights:

Safety Switch	Yes
Material	Mild Steel
Finish	Powder coated Havel Gray & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish
Dimensions	600x500x1120 mm

The Peel Strength tester measures the peeling strength required to peel of the laminates.

### Optional Features :

- Peel Tester Digital cum computerized models and Digital model (with or without printer facility) also available.
- VFD drive multi-speed facility also available (30-300 mm / min.)

Thank you customers for choosing us as your partners in growth !



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### OUR OTHER PRODUCTS :-



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