



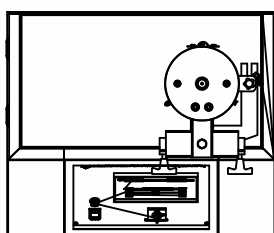
Perforation Tester Digital with NITRO LCD



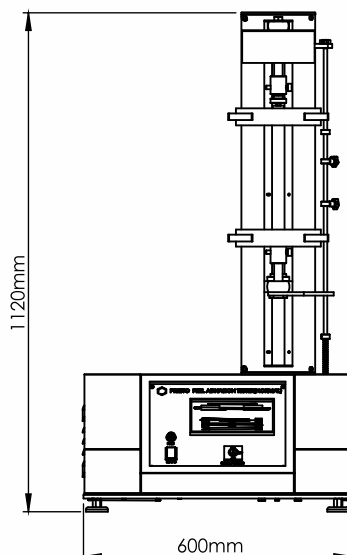
Model No. PST - 2001

Perforation Tester is a consistent tool to quantify the perforation strength or tensile ability of perforated materials like pouches, thermoplastic films, paper & packaging. They are used after separation of two consecutive sheets. It is important to know the efficiency of the pre-cut perforations. The perforation strength should be enough to ensure the product cohesion in order to separate the samples easily.

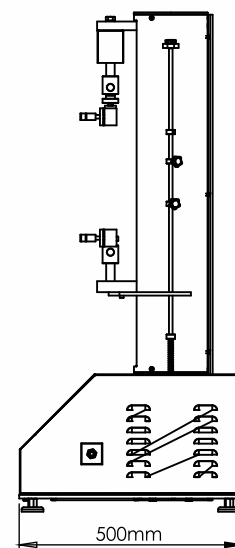
- **Microprocessor based LCD display for accurate test results $\pm 1\%$**
- Memory for retaining peak value automatically
- After completion the test **auto home return**
- **Works on Constant Rate of Travel (CRE) Principle**
- **Display for Perforation strength** of test specimen
- **Highly accurate test results** under Tension force
- **Strong gripping clamps to perform test at 180 degree.**
- **Bright LCD display**
- **Inbuilt calibration facility**
- **Feather touch controls**



Top View



Front View



Side View



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Perforation Tester reveals the perforation strength force required to remove perforations, which has been applied to standard test specimen under specified conditions at a specified angle.

Key Specifications:

Load Cell Capacity	50 Kgf
Display	Digital LCD Display
Accuracy	± 1% at full load (with master load)
Least Count/Resolution	0.01 kg
Power	220V AC, 5 Amp., Single phase, 50 Hz
Test Speed	300 mm/min ± 5%
Memory	After perform the test max. value save in memory
Test Sample Grip Size	140 mm ± 5 mm (width)

Highlights:

Auto Test Stop	Yes
Auto Home Return	Yes
Safety Switch	Yes
Material	Mild Steel
Finish	Powder coated Havel Gray & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish
Dimensions	600x500x120 mm

Optional :

1. Computerised model also available
2. Variable speed control drive for testing at different speed 30 - 300 mm / min or 50 - 500 mm / min.

Accessories Including :

- Perforation test non slip grippers - 1 set.

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



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OUR OTHER PRODUCTS :-

Top Load Tester Touch Screen	Wall Thickness Gauge	Top Load Tester for Jar	Secure Seal Tester HMI	Moisture Analyzer MB 45	Preform Neck Cutter

