

Presto Stantest Pvt. Ltd.

I-42, DLF Industrial Area Phase-1, Delhi Mathura Road, Faridabad 121003, Haryana, India
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Heat Sealer Prima - 500 mm

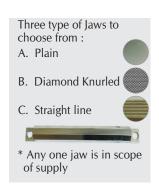




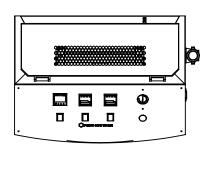
Model no.: PLHS-24

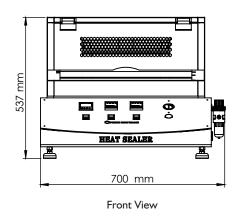
Heat Sealer is a consistent tool used to perform sealing on flexible packaging products and other thermoplastic materials using pressure and heat by maintaining high temperatures. PRESTO Heat Sealer is manufactured under various Test Standards such as ASTM F 2029.

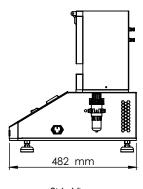
- Microprocessor based display for accurate test results
- Highly accurate test results under pneumatic pressure control.
- Single Push button operation after setting PID temperature and time
- Strong heating jaws for performing tests
- No slippage in case specimen is placed uniformly without any loops.
- Bright LED display for temperature and timer
- PID temperature controller for highest level of controls and repeatability
- Digital Preset timer
- EN 31 hard and temper sealing jaw material
- Guide rod mechanism for efficient control of sealing
- Independent adjustment of temperature for upper & lower jaws



PRESTO Heat sealer is used to measure the heat seal performance of composite films, plastic films such as PP, PE used in packaging different food products such as milk powder, instant noodle, food, washing powder, and drugs.







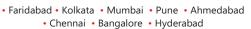
Top View

Side View



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Key Specifications:

Equipment Range	Ambient to 250°C
Sealing Temperature Working range	Ambient to 230°C
Accuracy	± 1°C
Least Count/Resolution	0.1°C
Power	220V , Single phase, 50 Hz
Sealing size **	• 500x15 mm other size also available 300x15 mm & 150x15 mm
T emperature Controller	4 digit PID
Dwell Heat Seal time	0.5 – 99.9 sec
Timer	4 Digit Digital
Heat Sensor	Pt-100, Platinum Resistance Temperature Detector (RTD)
Sealing Pressure	2 - 6 Bar
Anti-vibration pad	Specially designed to reduce the effect of the vibration

^{**}Any one size options can be chosen as per requirement

Highlights:

T emperature Controller	PID 7 segment display
Timer	Digital Preset type
Heat Source	Cartridge Heaters
Seal Pattern	Straight line, Plain & Diamond Knurling (select any one pattern)
T est Performed	Heat Seal

^{*} Air Compressor is not part of supply

Other models available:

• 150 mm & 300 mm sealing jaws length on request.

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



^{*}All the above logos are the sole property of their respective owners and are used purely for depiction purposes only.

OUR OTHER PRODUCTS:-







