

PS 25 T

stelda 
Case Packaging Solutions



PRESET TAPING MACHINE

The **PS 25 T** is a modern, automatic case sealing machine designed for efficient and reliable operation. It ensures smooth case movement through the sealing cycle and precise folding of top and bottom flaps, simultaneously sealing both using tape. Operator safety is prioritized with electrically interlocked access doors, and features like low-level tape sensors and intuitive HMI diagnostics enhance usability and minimize downtime.

Salient Features

1. **Smooth Operation:** Ensures seamless movement of cases throughout the sealing cycle.
2. **Precise Folding:** Guarantees perfect folding of both top and bottom case flaps.
3. **Operator Safety:** Features electrically interlocked access doors to protect personnel during operation.

Salient Features

- 4. Efficient Sealing:** Simultaneously seals both the top and bottom of the case in one go.
- 5. Tape Monitoring:** Includes low-level sensors to alert when tape needs replenishment, minimizing downtime.
- 6. Visual Diagnostics:** Displays error locations clearly on a 3D machine model via the HMI for easy troubleshooting.
- 7. Data Export:** Allows downloading of MIS (Management Information System) data in Excel format directly from the HMI.
- 8. Ergonomic Exit:** Features an ergonomically designed exit conveyor for user comfort and efficiency.
- 9. Flexible Layout:** Can be configured for either right-hand or left-hand box exit orientation.
- 10. Energy Saving:** Incorporates a built-in power-saving mode to reduce energy consumption.
- 11. Versatile Setup:** Adaptable for use either integrated into a production line (inline) or as a standalone machine.



Technical Data

Mode	Preset Taping 20 cases / minute
Working Speed	20 cases / minute
Size of the Box	Min: 180mm (L) X 180mm (W) X 150mm (H) Max: 600mm (L) X 500mm (W) X 500mm (H)
Taping Head	SIAT (Italy) Taping Head - 3 Inches
Digital Technology	QR Code / Barcode for auto machine set-up capability
Electrical Requirement	3 Phase, 440V, 50 Hz, 10 kW
Air Pressure Requirement	3 CFM, 6 Bar (Dry Air)
Machine Dimensions	3380mm (L) X 1430mm (W) X 2120mm (H)

