

SW-300

High-Speed Servo Shrink Wrapper

30 to 45 packages per minute
without compressed air



The SW-300 is the **high-speed** version of the SW line: an automatic shrink wrapping system with **servo-driven** L-sealing and an oven shrink tunnel. The servo drives the sealing blade directly: it reaches **30-45 packages per minute** — 50% more than the pneumatic version — runs **without compressed air** (no compressor required) and with lower noise, for the secure packaging of banknote bundles and packages in vaults, cash processing centers and financial institutions.

Features

- Automatic servo-driven L-sealing
- High speed: 30-45 packages per minute
- 50% faster than the pneumatic version
- No compressed air or compressor needed
- Lower noise level
- Electrically adjustable blade stroke
- Daikin Teflon coated blade
- No smoke, sticking or defective cuts
- Digital PID temperature control
- Panasonic PLC and 7" touch screen
- Photoelectric positioning sensor
- Adjustable mobile perforator (micro-perforated)
- Automatic film scrap recovery
- Film breakage alarm
- Tunnel with adjustable belt and temperature
- Automatic blade protection



L-sealer



Full line with tunnel



In-line configuration

Technical Specifications

Specification	Detail
Drive	Servo motor (no compressed air)
Speed	30-45 packages/min (by size)
Sealing area	550 × 450 mm
Max. package size	(L+H) < 500 mm; (W+H) < 430 mm; height < 150 mm
Film	POF/PE shrink film, up to 550 mm
Sealer power supply	AC 220 V single phase, 50 Hz
Sealer power	1.8 kW
Sealer dimensions	1,800 × 800 × 1,600 mm — 320 kg
Shrink tunnel	Included — 12 kW (220/380 V)
Belt speed	1-15 m/min adjustable
Tunnel mouth	1,500 × 450 × 220 mm
Conveyor load	30 kg
Tunnel dimensions	1,910 × 700 × 1,320 mm — 200 kg

