AUTOMATIC STRAPPING MACHINE

# High-Speed Auto Strapping Machine

A high-performance, fully automatic banding solution engineered for fast, reliable and consistent strapping of cartons, bundles and packaged products — boosting throughput while reducing labour input.



High-Speed Auto Strapping Machine

- **Fully automatic, hands-free operation**
- **Up to 40 straps/min high-speed cycle**
- **CE certified industrial build**
- **Backed by 35+ years of SWS expertise**

OVERVIEW

## Built For High-Volume Strapping

Built with robust components and user-friendly controls, this machine boosts packaging throughput while reducing labour input — making it ideal for high-volume operations across manufacturing, logistics, warehousing and distribution facilities. Designed for use with polypropylene (PP) strap, it combines efficient automatic feeding, tensioning and welding in a compact footprint that integrates easily into standalone or conveyor-assisted workflows.

- Fully automatic strap feeding, tensioning & welding for hands-free operation
- Fast packaging speed — up to approximately 40 cycles per minute
- Adjustable strap tension up to 45kg for a range of product weights
- Customisable arch size to suit larger products & packaging formats
- Simple PC-board control system with minimal operator training required
- Rugged, CE-certified construction for continuous industrial use

SPECIFICATION

## Machine & Dimensions

| 1420 mm | 585 mm | 1170 mm | 230 kg | 40 straps/min |
|---|---|---|---|---|
| HEIGHT | WIDTH | LENGTH | WEIGHT | OUTPUT RATE |

| | |
|---|---|
| **Strapping Material** | Polypropylene (PP) strap |
| **Tension Range** | 0–45kg (adjustable) |
| **Hot-Adhering Position** | Bottom |
| **Arch Size** | 650mm (W) × 500mm (H) — customisable |
| **Working Table Height** | 850mm |
| **Strap Width** | 9–12mm |
| **Strap Thickness** | 0.5–0.8mm (to be specified per order) |
| **Strap Spool Size** | 210mm × 178mm |
| **Control System** | PC board control |
| **Shipping Dimensions** | L1220 × W650 × H1600mm |

**REQUIRED POWER**
220V single-phase • 50/60Hz • 600W • 4A

SWS
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WARRANTY & SUPPORT

## Support You Can Rely On

### Warranty & Installation

- 12-month parts-only warranty as standard
- Installation, commissioning and operator training available on all stock machines
- Service contracts available for ongoing maintenance and support

### Typical Applications

- Carton & case strapping for shipping
- Palletised load reinforcement
- Bundling of printed materials & timber
- Warehouse & distribution centre packing

OPTIONAL EXTRAS & CONSUMABLES

| | |
|---|---|
| **Also Available** | Larger sizes and line-integrated (in-line) models also available |
| **PP Strapping** | Polypropylene strap rolls, all widths & grades |
| **Spare Parts** | Feed wheels, welding pads, drive belts & more |
| **Consumables** | Everything to keep your machine running |

**All available now in our online shop — shrinkwrappingsupplies.co.uk/shop**

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