



LPS SLEEVE WRAPPER SW900BA WITH BELT & SEALER



Semiautomatic or automatic with motorised belt before and after sealing bar

What Does It Do?

Our sleeve wrapper range is characterised by the great versatility of the models combining efficiency, reliability and high performance. This all guarantees ideal working conditions in any activity the user carries out. The models of the SW range represent the extreme simplification of sleeve wrapper machines. They are built with a solid single-unit structure and are equipped with a safety photocell which blocks the sealing bar whenever it encounters an obstacle in its path.

The BA ranges represent the best solution for incorporating the machine in production lines, as they are set up for automatic management of the line infeed and outfeed exchange signals. Thanks to the control selector, the operator can choose whether to work in automatic or semiautomatic mode.

Key Features

- Sealing bar with a film cutting blade (no smoke during the sealing step)
- Height of the worktop: 850 +/-25mm
- Air consumption: 8 NL/min. Air supply required 6 bar
- Power supply: Option between 3phases 220V and 400V 3phases + Neutral
- Photoelectric cell that blocks the sealing bar if it encounters an obstacle in its path
- Automatic wrapping system of the film reels with dragging rollers
- Heatshrink film reels with max diameter 350 mm thickness between 35 and 100 microns
- Heatshrink tunnel insulated with rock wool and heated with resistors. Forced ventilation with air circulation
- The temperature of the sealing bar and the tunnel is controlled with PID temperature controllers
- Internal conveyor belt in the heatshrink tunnel, driven by a gear motor with adjustable speed and featuring a steel grid, shaped like thin mesh with side chains
- Switch to change the cycle from automatic and manual to semiautomatic with a pedal.

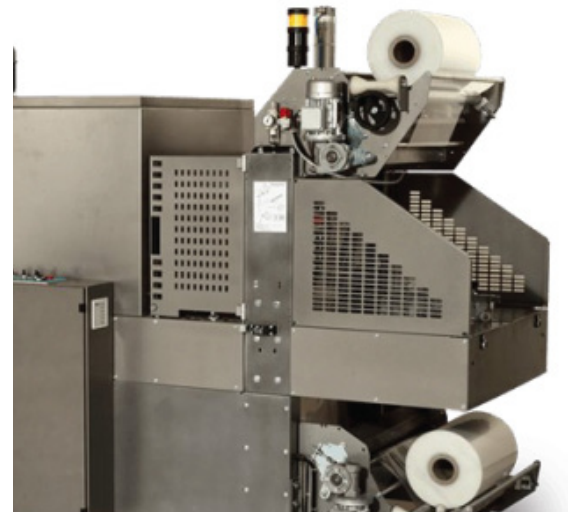
SPECIFICATIONS

Speed	Up to 10 products per minute – Speeds are dependant upon applications and operators.
Maximum Power	27kw
Electric consumption	14 kWh
Power Supply	220/400 (3 phase)
Air pressure bar	6
Air consumption per cycle nl	10
Sealing Bar	900mm
Max product height	380mm (h)
Max reel dimensions	350mm x 880mm
Worktop height	Standard 850mm+25
Machine dimensions	3600mm x 1500mm x (h) 1980mm
Tunnel infeed dimensions	800mm x400 (h)
Tunnel chamber length	1500mm
Machine weight	1250kg



OPTIONS

Side rollers to facilitate reel insertion
Upper and lower manual reel centring device
Reel end photocell
Machine mounted on wheels
These rollers stop the pack and prevent it from falling
Pack cooling fan
Side presser rollers, to completely close the pack



Why Choose An LPS Shrink Wrapping System?

Liberty Packaging Systems is one of the UK's leading suppliers of mailroom equipment. As well as having a dedicated team of knowledgeable experts to offer advice and bespoke solutions to suit your mailing needs, we have a well-trained customer support team and highly skilled team of field engineers to support you after your purchase.

This reliable and efficient after-care support service is provided to ensure you get the most out of your purchase. We also offer a comprehensive range of technical support and service packages that cover both equipment and software. Our maintenance packages are an economical way to maximise performance and the longevity of your machine, overall resulting in peace of mind.



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