

STRAPPING MACHINES

SEMISTRAP 100

The strapping machine SEMISTRAP 100 is a new generation semi-automatic machine.

It works with DC motors to manage each function of the machine and has a digital control panel that allows to adjust:

- strap feeding
- strap tensioning
- temperature adjustment
- cooling time adjustment
- cycle counter
- reset button
- manual strap feeding button

Thanks to its pivoting wheels, it is possible to move rapidly and effortlessly. An economical and compact strapping machine, designed for generic use with medium-low working capacity. It is ideal for box strapping, packages, bundles, etc. It can be used in warehouses, offices, supermarkets and for all applications where safe packaging is requested.



Strap Specifications

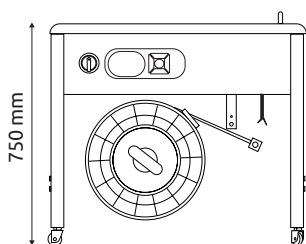
- Internal diameter: 200 mm
- External diameter: 400 – 500 mm
- Coil width: 190 mm
- Strap width: 6 / 9 / 12 / 15 mm
- Strap thickness: 0,5 – 0,7 mm
- Strap type: PP (Polypropylene)

Technical details

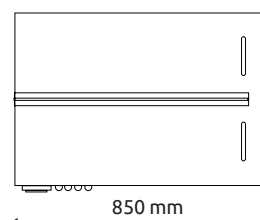
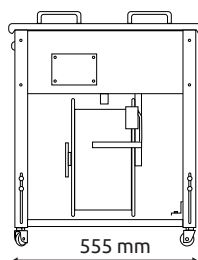
Power supply	220 V 1 Ph 50/60 Hz 0,25 kW
Machine dimensions (L x W x H)	850 x 555 x 750 – 900 mm
Working table height	750 – 900 mm
Strapping speed	10 - 15 cycles/min
Tension strength	3 – 45 kg
Net machine weight	65 kg
Min. Product dimensions (L x W x H)	80 x 80 x 3 mm
Max product weight	25 kg

MACHINE DESIGN

■ Side View



■ Top View





SEMISTRAP 200

The new generation semiautomatic strapping machine, SEMISTRAP 200, has a fully closed structure that is inspectable internally through the working table and the lateral door for strap coil changing. It is equipped with DC motors that control each function of the machine and has an electronic strap tensioning adjustable by potentiometer placed on the control panel.

Thanks to its pivoting wheels it can be easily moved and located according to the warehouse needs. Very competitive price and compact strapping machine, extremely efficient for any medium-low working capacity. It is suitable for boxes, packages, bundles strapping. It can be used in warehouses, offices, supermarkets, shops, logistics, anywhere a safe packaging is required.

Technical features

- Working table with safety sensor
- Closed structure with lateral door for strap coil change
- Electronic strapping tensioning
- Robust strapping head
- Possibility to work with different strap sizes
- Motors only working during strapping cycle
- Strapping group with DC motors
- Analog control panel
- Minimum tensioning only 3 kg
- Maximum tensioning up to 45 kg
- Four pivoting wheels, two of them with brake
- Adjustable cooling time
- Adjustable strapping tensioning by potentiometer
- Adjustable sealing blade temperature
- Adjustable strap feeding length

Technical details

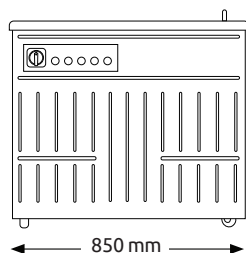
Power supply	220 V 1 Ph 50/60 Hz 0,25 kW
Machine dimensions (L x W x H)	850 x 560 x 755 mm
Working table height	755 mm
Strapping speed	10 – 15 κύκλοι/λεπτό
Tension strength	3 – 45 kg
Net machine weight	70 kg
Min. Product dimensions (L x W x H)	80 x 80 x 3 mm
Max product weight	25 kg

Strap Specifications

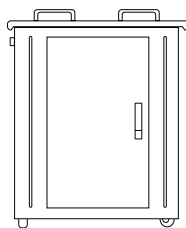
- Internal diameter: 200 mm
- External diameter: 400 – 500 mm
- Coil width: 190 mm
- Strap width: 6 / 9 / 12 / 15 mm
- Strap thickness: 0,5 – 0,7 mm
- Strap type: PP (Polypropylene)

MACHINE DESIGN

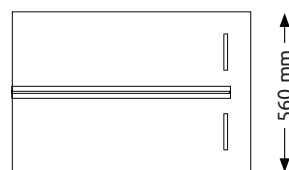
■ Side View



755 mm

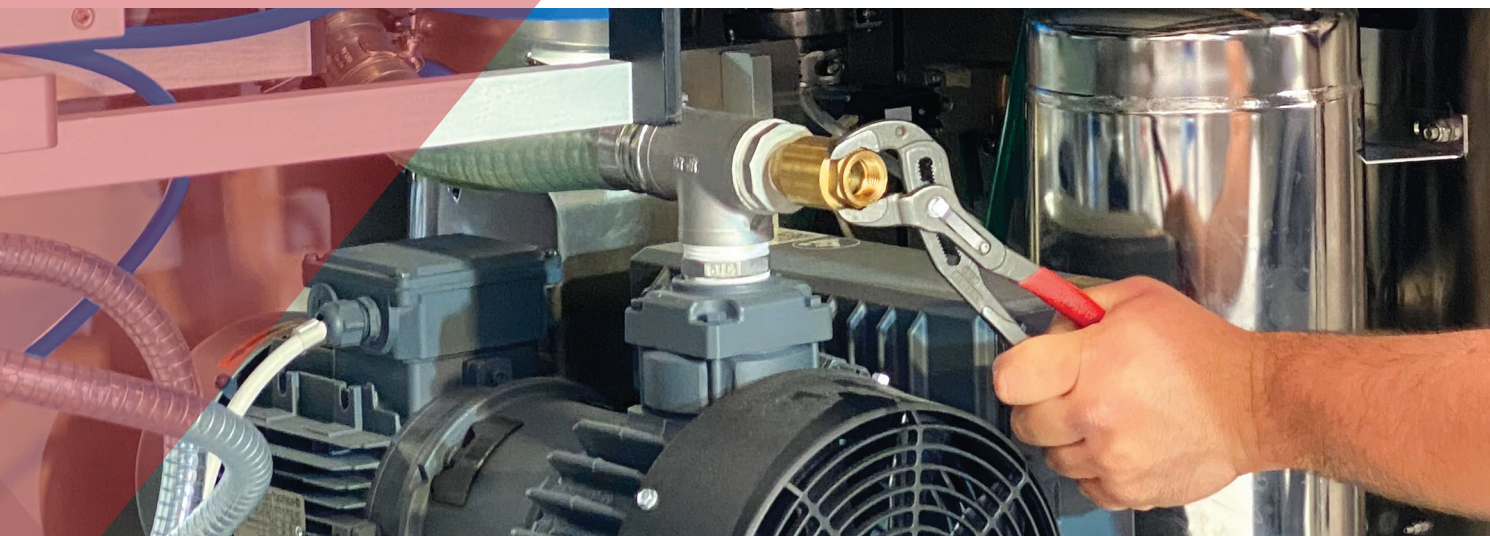


■ Top View



560 mm

AFTER SALES



After Sales

Kapelis Packaging provides a set of professional services to its customers to fully meet their requirements, from first contact and installation to machine training and after sales service.

Our technicians possess many years of experience in packaging machines. They participate in continuous training activities both in Greece and abroad, while they are certified by the cooperating manufacturing companies for maintenance and installation of packaging machinery that we offer.



Maintenance and Spare Parts

The company strives to provide immediate and effective solutions, offering comprehensive maintenance contracts that ensure regular checks and proper operation of each machine.

A large stock of spare parts is available in order to repair and restore any breakdown immediately, effectively reducing any lost production time.



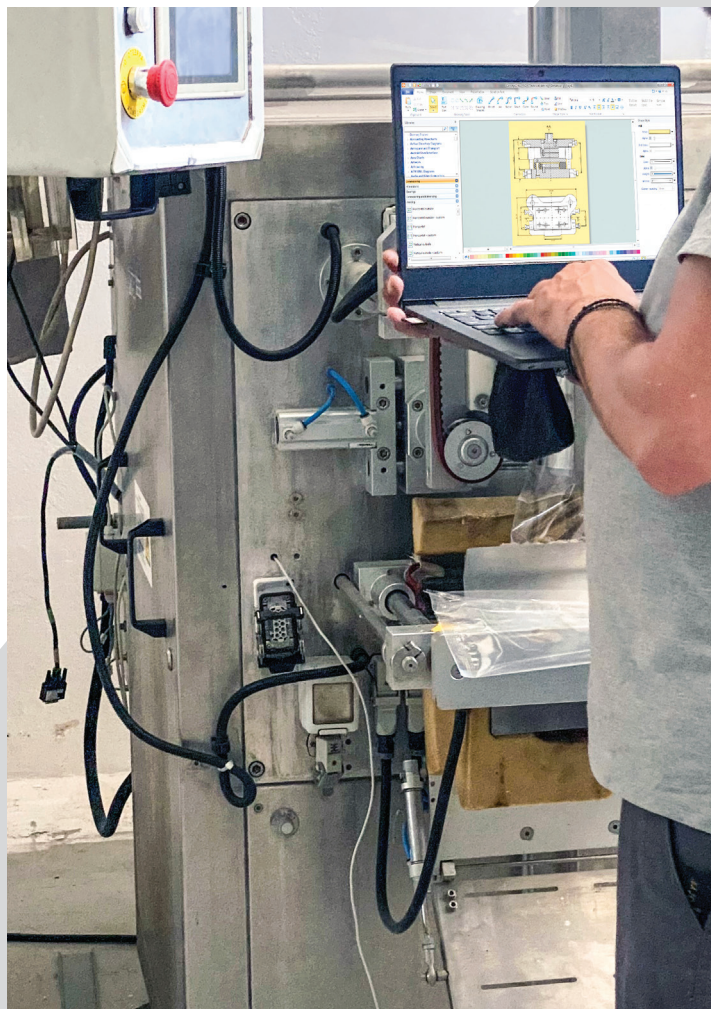
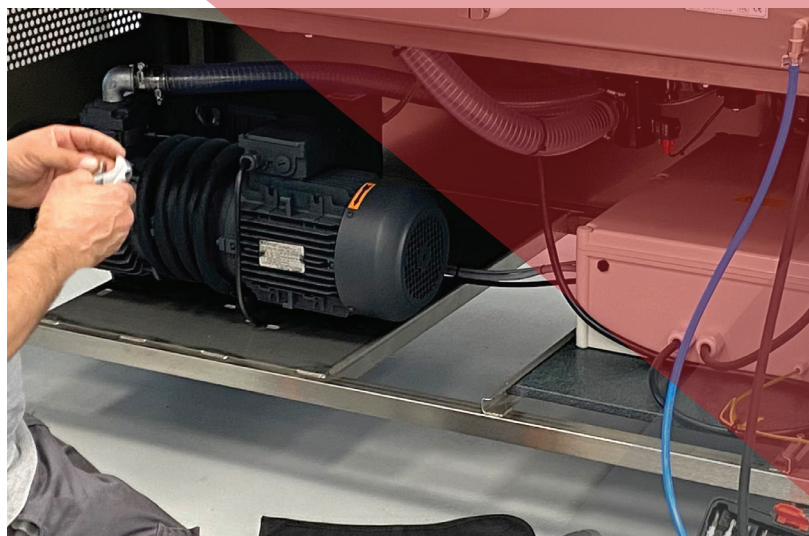
Preventive Maintenance Agreement

As part of its continuous service upgrades and the expansion of its after-sales service, Kapelis Packaging now offers specially tailored machine maintenance contracts in accordance with the manufacturer's specifications.

With customized programs based on your machine's productivity, your products, your site conditions, and your production requirements, the Kapelis Packaging team offers a comprehensive proposal for periodic inspection, preventive, and corrective maintenance of your packaging machine(s), providing multiple benefits and advantages for your production, such as:

- Early detection/prevention of wear and tear, and consequently, avoidance of breakdowns with higher final repair costs.
- Reduced downtime (scheduled maintenance can be carried out at times set by the Production Manager).
- Advance notice of upcoming spare parts replacement costs, with parts kept in stock according to requirements.
- Priority for urgent, unscheduled service calls.
- Assignment and retention of a dedicated Kapelis Packaging technician, ensuring continuity and a complete history for each machine.
- Increased productivity, reaching 100% of the equipment's capabilities.
- Significantly lower cost (up to 35%) compared to standard technician rate lists, along with a discount on spare parts.
- Minimized risk of unexpected breakdowns during production or periods of increased demand, protecting against the risk of missed scheduled product delivery agreements.
- Ongoing training for staff operating the machinery.
- Provision of technological and mechanical support for developing your company's applications and optimizing processes, with the opportunity for supplementary operator training.
- Extended equipment lifespan.

Contact us to build the maintenance plan that fits your needs!



The preventive maintenance contract does not replace the current cleaning and maintenance procedures carried out according to our instructions and those of the manufacturer. It operates in addition to these procedures, offering further assurance of the uninterrupted operation of your equipment and production.



Dedication in Innovation



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