

ROLL PACKING MACHINE FOR INNERSPRING UNITS
WITH PRE-COMPRESSION FEEDING TABLE

ROLLPACK RL2000PRE



*Suitable for Roll Packing very tall spring units of up to 22cm height.
Fast & Easy to operate, NO special operator skills are required,
minimal installation and training.*



- Suitable for any kind of spring units.
- Minimising the volume for transport.
- Springs are pre-compressed and then fed at the correct angle into the machine avoiding possible damage during roll packing

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Operation

- Using one operator even for very large and heavy spring units.
- Manual or forklift pick up.
- Automatic paper feeding at the beginning
- Fully computerised synchronisation of the feeding conveyors with the linear speed of the mandrel.
- A fully adjustable pneumatic control of paper tension and spring unit compression.
- Easy and safe paper securing on mandrel
- Suitable for all types of spring units, bonnell, pocket, etc.
- Automatic strapping with adhesive tape
- Any suitable wrapping material other than kraft paper can be used, such as P/P cloth, non-woven, polyethylene etc.



Options

The machine can work on a fully automatic operation:

- Counting the number of spring units.
- Once the predetermined number is reached, the paper is cut and the bale is strapped.
- Touch screen PLC is available.
- Paper extension stands to accommodate 2 paper rolls of up to 120cm in diameter



Specifications

- Standard diameter of mandrel 240mm. Other diameters are available up on request.
- Electrical power supply 7.5kW
- Compressed air supply 6kg/cm², consumption less than 0.01m³ per bale (cycle).
- Expected production 10 -12 bales per hour depending on the number of units per bale
- Weight : 4300 kg
- Delivery in 1x20' container.

2200 Bonnell Spring Units 90x190x14cm / 2.00mm wire in a 20' container!



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