

ALPHAMATIC



The ALPHAMATIC winder delivers rapid, fully automatic roll change for a wide variety of materials.

Roll transfer is fully automatic, with fold-free start without tape or glue. Roll closure can be by tape, labels or wrap around bands. Total cycle time down to 15 seconds.

The servo driven centre rewinds precisely control the winding tension and, together with the fully programmable layon rolls, ensure good quality with even the most sensitive products.

The ALPHAMATIC range includes turret and single position heads, shafted or shaftless winding, and winding with cores or coreless.

Different cross cutting systems are available to suit any material.



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Materials produced on the ALPHAMATIC range include

- Coated papers
- PET film
- PE film
- PSA films
- Technical nonwovens
- Food products
- Flooring products
- Construction products

Integrated control system for rapid commissioning

- Colour touch screen with multilingual display
- Metric or imperial operator interface
- S7 software
- DC bus system regenerates power electrically to reduce running costs



Integral shafted unwind with AC drive motor



Integral shaftless unwind with braked tension control



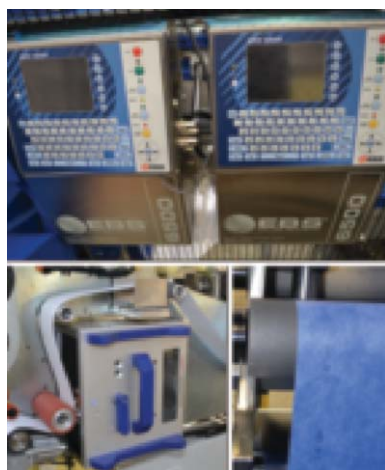
Fully automatic winder running inline with a customer coating line at constant line speeds up to 200 m/min

Automatic core loader accepts different core lengths for flexibility of slitting widths



Finished rolls automatically loaded into a box on a single position ALPHAMATIC reduces operator handling

Wide choice of printing options on labels, roll closure tape or direct onto the web



Single position with shaftless rewind



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