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Laminator 450

Laminating Machine

Key product features:

- Automatic sheet registration and overlapping system.
- Run by PLC and touch screen.
- Side-lay registration.
- Feed monitoring photocell to stop the machine if a misfeed is detected.
- Pneumatic roller suitable for laminating sheets from offset or digital printing.
- Calender roller heated by electric element.
- Pneumatic pressure roller activation.
- Blade for cutting the film reel to size.
- Speed adjustable using electronic shifter.
- Automatically adjusted compact separator cutter.
- Micro-perforation and scissor roller cutting system.
- Anti-curl mechanism (prevents media from curling)
- Omron Control System.
- Optional Foiling unit.

Designed for easy operation, the Laminator 450 is an easy to use, semi automatic laminator for sheets up to 350gsm. Featuring an integrated compressor and pneumatic system for high quality print lamination up to 450mm working width.

This revolutionary new compact machine combines speed, easy operation and quality and is the ideal 'smart' solution for your in house commercial laminating requirements.



Compatible with a wide range of laminates and foils

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Technical specifications

Maximum sheet size	450x900mm
Minimum sheet size	210x210mm
Maximum paper thickness	350g/m2
Minimum paper thickness	130g/m2
Maximum mechanical speed	10mtrs/min
Pressure	Pneumatic
Dimensions	L 2000mm (with trays extended) x W 900mm x H 1470mm (approx)
Weight	300kg (approx)
Electrical power installed	2Kw
Power requirement	230/240 V single phase.

Options

Deep Pile Stacker

Foiling Unit

*Disclaimer As part of our continued product improvement plan, specifications and information published here are subject to change without notice. All specifications are dependent on application, type of stock, temperature, RH and print engine used. Specifications quoted were measured on uncoated and unprinted stock. E & OE.

 0800 1381 882

UK Laminator 450 V1

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