

A CLEARER VISION FOR THE PERFECT FINISH

europa

fully automated B2 laminator

The Europa is a fully automatic laminator for sheets up to B2 size.

Compact and easy to use the Europa is designed with today's print-on-demand market in mind.

Its features make it equally adept at running both digital and lithographic output.

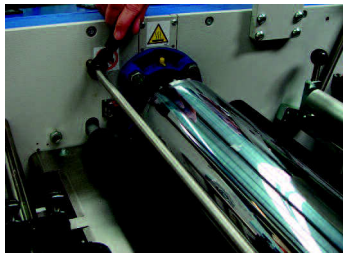


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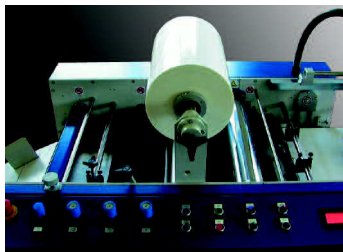
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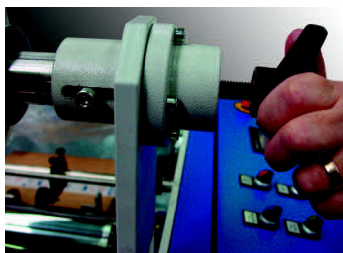
The suction feeder offers a deep pile for longer run work and is easily adjustable for a variety of different sheet sizes.



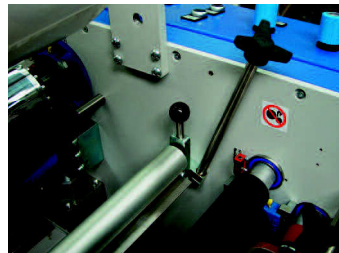
An infeed roller presents lightweight and digital output to the laminating and nip rollers where a missing sheet detector helps to prevent unwanted wraparounds.



The centralised control panel offers ease of operation.



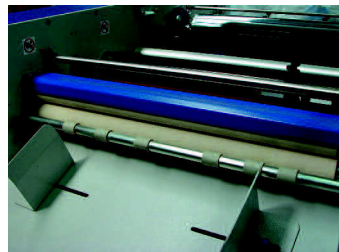
The madrel has a hinged support and film can be adjusted laterally on the run to minimise waste and down time.



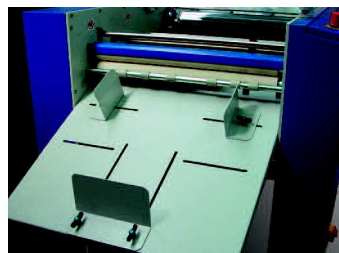
A decurl bar, which may be altered on the run, is fitted to assist in giving a flat result.



The positioning of the perforator overcomes any potential issues caused by poor film roll profiles and allows higher speeds to be maintained.



The adjustable burster automatically separates sheets up to B2 size. A cushion of air supports the sheet as it is delivered into the catch tray.



The catch tray may be adjusted to suit various sheet sizes.

# Europa – Fully automated B2 laminator

Specifications			
Dimensions including collection tray	L - 272cm	W – 125cm	H – 140cm
Weight	700kg		
Electrical requirements	3 phase, 380v, 6kw		
Air requirements	10cfm dry air at 100 psi		
Maximum recommended stock	350gs		
Minimum recommended stock	115gs		
Maximum sheet size	530mm x 720mm		
Minimum sheet size	205mm x 297mm		
Speed	Up to 15m/minute		
Temperature range	95°C - 120 °C		
Core size	75mm (3")		
Film range	25 microns – 42 microns		
Pile weight	120kg		
Nip pressure	1.2 metric tonnes		