

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.



encore
Print & Finishing Equipment



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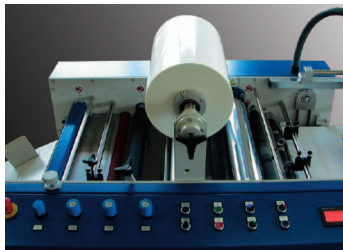
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The suction feeder offers a deep pile for longer run work and is easily adjustable for a variety of different sheet sizes.



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



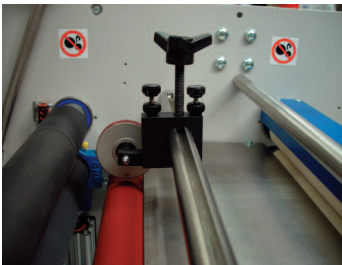
The centralised control panel offers ease of operation.



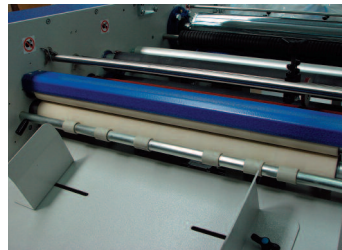
The madrel has a hinged support and film can be adjusted laterally on the run to minimise waste and down time.



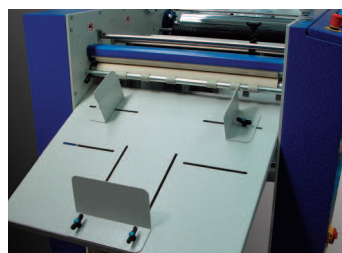
A decurl bar, which may be altered on the run, is fitted to assist in giving a flat result.



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 Range – Fully Automated B2 Laminators

Specifications			
Dimensions including collection tray - Europa	L – 2800mm	W – 1250mm	H – 1440mm
Dimensions including collection tray – Europa EL/PB	L – 3060mm	W EL – 1250mm W PB – 1440mm	H – 1440mm
Extended Feed Table add:-	L88- 280mm L95 – 420mm L105 – 620mm		
Weight – Europa	700kg		
Weight – Europa EL/PB	1100kg		
Electrical requirements – Europa	3 phase, 380v, 6kw		
Electrical requirements – Europa EL/PB	3 phase, 380v, 11kw		
Air requirements	10cfm dry air at 100 psi / 16m³/h		
Maximum recommended stock	350gs		
Minimum recommended stock	115gs		
Maximum sheet size	540mm x 740mm (Option for sheet lengths 880mm, 950mm and 1050mm)		
Minimum sheet size	205mm x 220mm		
Maximum laminating width	530mm		
Speed	Up to 20m/minute		
Temperature range	70°C - 140 °C		
Core size	75mm (3")		
Film range	25 microns – 42 microns		
Pile weight	250kg		
Nip pressure	1.2 metric tonnes		



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