

HILTON LAMINATING

EUROPA

The Europa is a fully automatic laminator for sheets up to B2 size. simple to use, it was manufactured with today's print on demand market in mind. It's features make it versed in laminating both digital and lithographic outputs. The suction feeder offers a deep pile for long work run and it is easily adjustable for an array of varying sheet sizes.

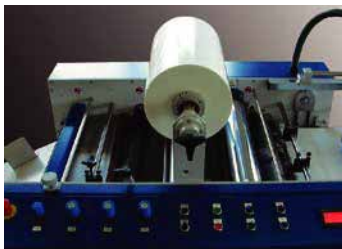
FEATURES



An infeed roller presents lightweight and digital output to the laminating and nip rollers where a missing sheet detector assists in preventing unwanted wrap arounds.



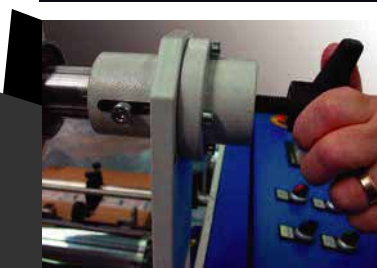
A decurl bar, which may be adjusted on the run, is fitted to assist in achieving flat results.



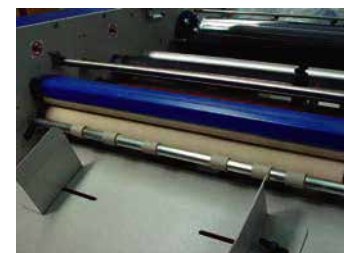
The centralised control panel offer ease of operation.



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



The mandrel has a hinged support and film can be adjusted laterally on the run to minimise downtime.



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 can be altered to suit various sheet sizes.



SPECIFICATIONS

Model:	EUROPA
Dimensions:	L 2720mm x W 1250mm x H 1400mm
Weight:	700kg
Electrical requirements:	3 phase, 380v, 6kw
Air requirements:	10cgm dry air at 100psi
Max stock:	350GSM
Min Stock:	115GSM
Max sheet size:	530 x 720mm
Min sheet size:	205 x 297mm
Speed:	Up to
Temp range:	95 C - 120 C
Core size:	75mm
Pile weight:	120kg
Nip pressure:	1.2 metric tonnes

