BALTIC 1400

KaLa ®
Finishing Systems

COLD LAMINATOR
1400 mm (55")

- **Single side lamination with or without backing paper**

- **Simultaneous single side lamination and adhesive mounting**

- **Application tape**

- **Colour background using colour vinyl**

- **Mounting onto boards up to 25 mm (1") thickness**
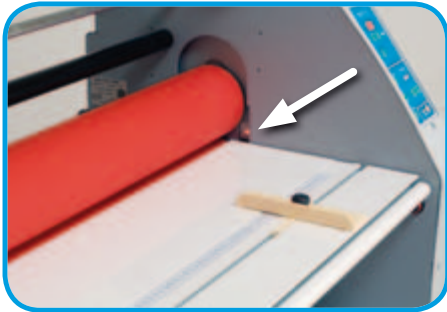
Made in France

Baltic 1400

The control panel shows the speed digitally and indicates the amount of pressure applied onto print or board. With this easy to use display and the quality of the material used in its construction, Baltic 1400 is certain to obtain a perfect finishing and protection result on posters and signs whoever the operator. Without handles or levers, the elevation of the roller is controlled electronically, preventing any mechanical damage or failure to the machine and reducing operator error.

Baltic is an ideal choice for printers and sign-makers wanting to integrate a finishing unit into their workshop for a lower budget.

➤ Speed : from 1 m/mn (3 ft/mn) to 4,40 m/mn (14 1/2 ft/mn)

➤ Mounting up to 25 mm (1")

➤ Width 1400 mm (55").

Safety

Optical eye
Visible laser eye in front of the roller, stopping the motor when cut.

2 emergency stops easily reachable on the front and back of the machine.

Magnetic table detector. If the feeding tray is not in place, the driving motor won't start.

If one of these safety mechanisms is activated, it is requested to correct the fault and reactivate the system.
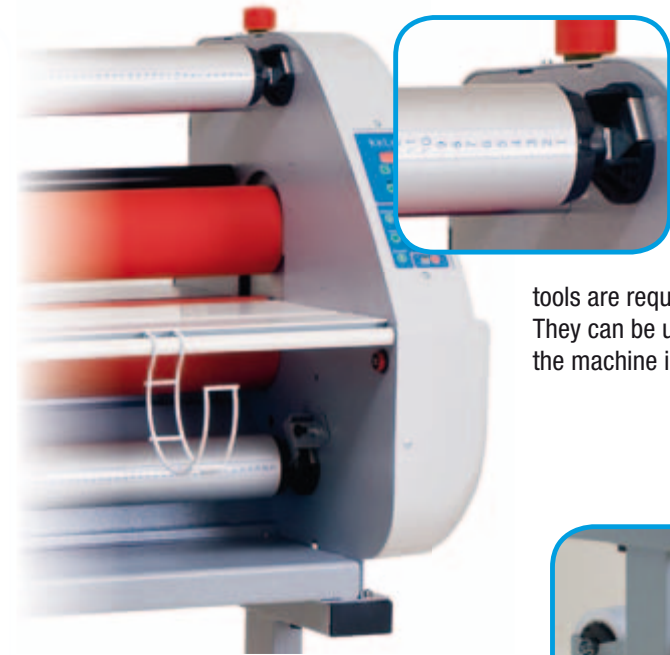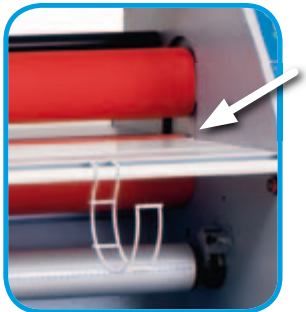
Self-blocking roll-shafts

With our new even lighter self-blocking roll-shafts, you will save time while changing film. No tools are required.
They can be used in any position of the machine in both directions.

3 roll-shafts delivered with the laminator Baltic 1400

Storage of 2 film rolls easy reachable under the laminator.

Opening of the rollers
The 25 mm (1") maximum opening of the rollers enables the most common mounting operations.

Feeding tray
The graduated feeding tray is removable. While loading the film or print reels, it can be stored on the machine base without being damaged.

Footswitch
The footswitch control, once selected, allows the user to keep its hands free when feeding the prints through the machine, and is particularly useful when running wider posters.

Control panel
Very easy to operate, Baltic 1400 can be run by any operator after a short training for perfect finished products.

From the control panel, the operator will be able to :

• Adjust and display the speed
• Start, forward or reverse, and stop
• Adjust the elevation and amount of pressure on the rollers
• Select button for foot switch control

KALA®
Finishing Systems

S p e c i f i c a t i o n s

Mounting up to 25 mm (1")	10 speed	diameter 21 cm/ 8¼", film reel 100 m /110 yd

BALTIC 1400

Maximum thickness document + board	25 mm (1")
Maximum working width	1490 mm (58")
Maximum film width	1400 mm (55")
Maximum length of film reels usable	100 m / 110 yd
Diameter of the rollers	maximum 114 mm (4.4")
Number of self-blocking roll-shafts delivered with the machine	3
Adjustable speed m/mn	from 1 to 4.40
Adjustable speed ft/mn	from 3 to 14 $^{1/2}$
Power W	100
Voltage	110 or 230 V / 50 – 60 Hz
Puissance W	1800
Amperage	1A/230 V or 2A/110 V
Dimensions of the machine	(cm) W 175 x D 76 x H 138
	(inch) W 68 x D 29 x H 54
Net weight of the machine	172 kg (379 lbs)
Shipping dimensions of the machine	(cm) W 225 x D 106 x H 100
	(inch) W 68 x D 29 x H 54
Shipping weight	244 kg (537 lbs)
Warranty	1 year

Made in France, CE certified in compliance with the Machine and the Electromagnetic Compatibility (CRM) Directives

CE RoHS Made in France

www.kala.fr