

Sirocco 1600 is a mid size laminator that covers the most common finishing requirements with high quality results.

Temperature control

Upper roller

Lower roller

40°C*

104°F*

40-160°C

104-320°F

T0**

T0**

Pressure sensitive films :

- Lamination, encapsulation, adhesive setting, mounting
- *40°C (104°F) recommended temperature for optimised results with cold films

Thermal films :

- Lamination & encapsulation with films up to 250 microns thickness (10 mil)
- Encapsulation with opaque backing substrates
- Use of different type of film (finishing or texture) on top & bottom
- ** Same temperature adjustment for the upper and lower heating rollers

This user friendly system can be operated even by operators without technical skills.





Optional electrical rewinding system to handle demanding job runs.



Creative applications with Sirocco 1600

SIROCCO 1600

Technical Specifications

Max. working width	1600 mm (63")
Width of the roller	1674 mm (66")
Diameter of the heating rollers	78 mm (3 1/16")
Max. thickness of print + board	25 mm (1")
Max. thickness of the film	250 microns / side (10 mil)
Adjustment and display of the roller temperature	yes, from 40 to 160°C 104 to 320°F
Digital display of the roller pressure	yes
Upper & lower winding and unwinding spindles	yes
Number of spindles delivered with the machine	4
Max. speed meter/min - (ft/min)	3 - (10)
Reverse operation	yes
Motor control pedal	yes
Emergency stop button	2
Stand mounted on self-locking castors	yes
Electrical print rewinding system	Optional
Power of the motor (W)	100
Heating power (W)	3400
Voltage	230V / 50Hz - 60 Hz single phase
Amperes	16 amps
Size of the machine	L 194x D 76x H 137cm - (77" x 30" x 54")
Weight of the machine kg - (Lbs)	287 - (632)
Size of the shipping crate	L 225x D 105x H 100 cm - (89"x42" x40")
Shipping weight kg - (Lbs)	335 - (737)
Made in France	
EC Certification	



KALA SAS - Parc de l'Ecotay
35 410 Nouvoitou - France

Tel. : +33 (0)2 99 37 64 64 - Fax : +33 (0)2 99 37 64 65
Internet : www.kala.fr - e-mail : info@kala.fr