

ATLANTIC 1080

Completely
versatile



QUALITY AND MASS PRODUCTION IN 1,08 M – 42 ½”

- A laminator for multiple application with thermal and pressure sensitive adhesive films
- Working width 108 cm (42 ½”)
- Heated rollers from 20 to 140 °C – 86 to 284 °F
- Nip roller opening up to 25 mm (1”)
- Lamination speed up to 3 m/minute (10 ft/mn)
- Adjustable pressure level corresponding to the media processed
- Single side lamination, encapsulation with pressure sensitive adhesive in one pass, pre-mask, mounting up to 25 mm – 1” thick, use of polyester thermal film for encapsulation

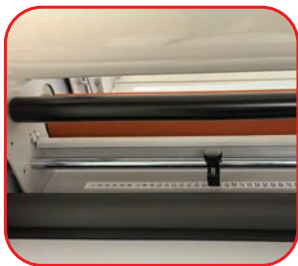
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INCLUDED

In line slitting

2 cutter blades integrated in the machine for slitting your works in line between the 2 sets of rollers while the lamination goes on.



OPTION

Electrical rewinder

Practicle for saving space, collecting and preserving work output. The laminated material gets rewound automatically on a core, waiting for the next finishing process.



TECHNICAL DATA

| | |
|---|---|
| Maximum thickness media + board | 25 mm (1") |
| Maximum working width | 108 cm (42 1/2") |
| Maximum film width | 110cm (43 1/3") |
| Usable length of lamination media | 50 / 100 m (max. diam. 23 cm/9") |
| Diameter of the roller | 78 mm (3") |
| Temperature of the heating roller | 20 to 140 °C (68 to 284 °F) – different heat on the rollers |
| Heating time from room temperature to 100 °C - 212 °F | 20 minutes |
| Shafts delivered with the machine | 4 shafts |
| Adjustable speed | Up to 3 m/mn - 10 ft/mn |
| Power W / Voltage / Amps | 3100 W – 230V – 14A – 50-60 Hz |
| Dimensions of the machine (cm and inch) | W 142 x D 76 x H 132 cm (W 56" x D 30" x H 52") |
| Net weight of the machine | 185 kg (407 lb) |
| Shipping dimensions (cm/inch) | W 201 x D 73 x H 106 cm (W 80" x D 29" x H 42") |
| Shipping weight | 250 kg (550 lb) |
| Warranty | 2 years |
| Made in France, CE certified, based on European Machines Directives and electromagnetic compatibility CEM & FCC | ✓ |

Find more information about this machine and our product range at

www.kala.fr

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RoHS