





FORMULASINGLE-HOT OR DUAL LAMINATOR

High-performance laminator suitable for industrial applications.

It allows laminating, mounting and incapsulating prints, apply application tape and double-sided adhesive.

- Professional sturdy and robust laminator designed to guarantee every day high quality results with great speed (on demand up to 20 m/min - 66 ft/min)
- > 3" ALUMINUM SHAFTS (total 5 shafts) for easy loading and unloading of the rolls
- > It can support big and heavy rolls with diameter up to 270 mm (10,6 in.) thanks to the increased distance between rollers and support shafts
- > Heated upper roller with preset electronic temperature regulation standard on Formula 160 model (30°C 50°C 110°C) (86°F 122°F 230°F)
- Ideal for mounting images on panels even of large dimensions, for incapsulations or for applying at the same time a plastic film and a double-sided adhesive for mounting
- > Intuitive set up parameters thanks to the user-friendly control panel

SUITABLE FOR:

- Printed flexible materials
- Rigid displays
- Cardboard (packaging)
- **Car wrapping**
- **Floor** graphics
- **S** Backlit displays
- Graphics for exhibitions, events
- Banner roll-up & Display pop-up
- Table displays
- Many more.....



Digital display for rollers pressure

Anti-crushing safety photosensitive device with emergency stop button



Cutting bar with two knives (optional)

Vacuum in-feed table (optional). Front in-feed guide (optional)



Removable steel worktop on ball bearing system for easy loading of materials



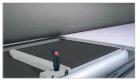
Front unwinding shaft with clutch for incapsulation on roll

roller with the hand-wheel on both sides (motorized lifting optional)

Manual lifting of the upper



Front tray for prints (optional)



Reference square with guide

Motorized rear rewinding shaft (with clutch and shedding bar)

| | FORMULA 160 | FORMULA 210 |
|--|---|--|
| Working width | 1600 mm (63 in.) | 2100 mm (83 in.) |
| Maximum space between rollers | 48 mm (1,9 in.) | 48 mm (1,9 in.) |
| Silicone coated rollers | Ø 150 mm (6 in.) | Ø 150 mm (6 in.) |
| Heated upper roller with preset electronic temperature regulation | 30°C - 50°C - 110°C (86°F - 122°F - 230°F) | 30°C - 50°C - 110°C (optional) (86°F - 122°F - 230°F) |
| Heated upper or lower roller with digital temperature control (optional) | from 0°C to 120°C (from 0° to 248° F) | from 0°C to 120°C (from 0° to 248° F) |
| Electronic speed regulation | from 0 to 10 m/min. (from 0 to 33 ft./min.) (optional up to 20 m/min - 60 ft/min) | from 0 to 10 m/min. (from 0 to 33 ft./min.) (optional up to 20 m/min - 60 ft/min |
| Working height | 890 mm (36 in.) | 890 mm (36 in.) |
| Power supply | 230 V - 50/60 Hz - 3500 W | 230 V - 50/60 Hz - 400 W (3500 W equipped with heated upper roller) |
| Dimensions (W x D x H) | 2100 x 900 x 1300 mm (83 x 36 x 51 in.) | 2600 x 900 x 1300 mm (103 x 36 x 51 in.) |
| Weight | 360 kg (793 lbs) | 450 kg (992 lbs) |
| Packing dimensions (W x D x H) | 2650 x 1150 x 1580 mm (104 x 45 x 74 in.) | 3000 x 1200 x 1870 mm (118 x 47 x 74 in.) |
| Packing weight | 410 kg (904 lbs) | 620 kg (1367 lbs) |

Manufactured in compliance with CE regulations



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