





## **FORMULA**SINGLE-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

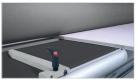


Front unwinding shaft with clutch for incapsulation on roll

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



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	300 kg (661 lbs.)	390 kg (860 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	440 kg (970 lbs.)	600 kg (1322 lbs.)

Manufactured in compliance with CE regulations



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