





FORMULASINGLE-HOT OR DUAL LAMINATOR

High-performance laminator suitable for industrial applications.

It allows laminating, mounting and incapsulating prints, applying 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 300 mm (12 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.....





Anti-crushing safety photosensitive device with emergency stop button



Cutting bar with two knives (optional)

Manual lifting of the upper

optional)

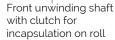
roller with the hand-wheel on both sides (motorized lifting

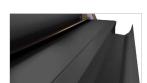
Vacuum in-feed table (optional). Front in-feed guide (optional)



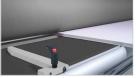
Removable steel worktop on ball bearing system for easy loading of materials







Front tray for prints (optional)



Reference square with guide

Motorized rear rewinding shaft (with clutch and g shaft shedding bar)

	FORMULA 160	FORMULA 210
Working width	1600 mm (65 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 lb.)	390 kg (860 lb.)
Packing dimensions (W x D x H)	2650 x 1150 x 2000 mm (104 x 45 x 79 in.)	3000 x 1200 x 1870 mm (118 x 47 x 74 in.)
Packing weight	480 kg (1058 lb.)	600 kg (1322 lb.)

Manufactured in compliance with CE regulations















100% Made by FLEXA

100% Made in Italy