

# FLEXA

AUTOMATION FOR SIGN MAKERS



## HEAT-ASSISTED TOP ROLLER LAMINATOR



### EASY LITE

Wide-format heat-assisted top roller professional laminator (up to 60°C or 120°C).

It allows laminating, mounting images on panels,  
applying application-tape and double-sided adhesive. For medium volumes.



# EASY LITE

## HEAT-ASSISTED TOP ROLLER LAMINATOR

**Maximum reliability. Everyday efficiency. Professional quality.**

Easy Lite is a professional large-format laminator designed to deliver reliability, ease of use and consistent quality in daily production.

With a working temperature **up to 60 °C (optional up to 120 °C)** and a new intuitive touch-screen software, Easy Lite allows precise control of lamination, mounting and application processes, ensuring uniform and repeatable results across a wide range of materials.



**Everything you need to laminate  
efficiently every day.**

**✓ EXCELLENT LAMINATION**

The **precise temperature, pressure and speed** setting allows to obtain quality results

**✓ WORKING FLEXIBILITY UP TO 120°C**

It applies double-sided adhesive films, application-tape and protective films; mounts pictures on **panels**. With the **option of the heated upper roller up to 120°C**, it is possible to laminate **corrugated cardboard** and other materials that require hot film

**✓ EASY TO USE** **NEW**

**NEW touch screen display** and renovated graphic design with intuitive settings of lamination parameters

**✓ OPTIMISATION OF WORKFLOW**

The **weekly scheduler** allows to preheat the machine to the desired time and temperature. No waiting time, once arrived at the workplace

**✓ TIME SAVING** **NEW**

**Up to 20 default settings** that can be modified according to the requirements: helping to maintain quality on a consistent basis

**✓ HIGH PRODUCTIVITY**

It works up to **10 m/min** with rollers  $\varnothing$  130 mm

**✓ NO MATERIAL WASTE**

The integrated count function keeps track of total metres laminated

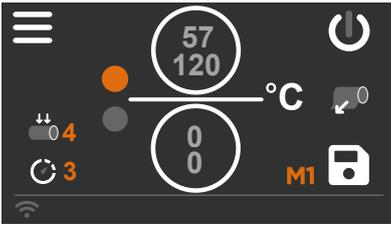
**✓ PRECISE AND SAFE TRIMMING**

**Cutting unit** with **titanium coated blades**, durable over time, for greater precision and long-term safety

**✓ MADE IN ITALY**

Designed and manufactured in Italy with Flexa guarantee of pre-sales, after-sales and maintenance

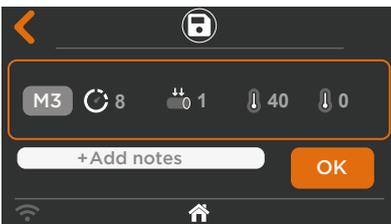
# LAMINATING WITH A TOUCH



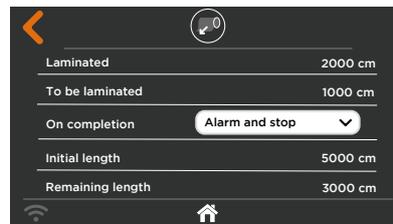
Setting of temperature, pressure and speed

The **renovated graphic design** of the software allows, with a **simple touch**, to set the most important parameters, such as temperature, pressure and speed with absolute precision, achieving quality results.

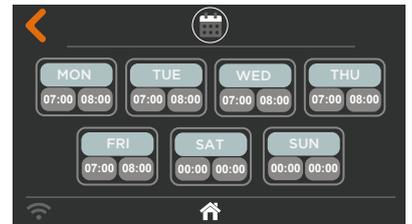
In addition, you can quickly access the **numerous functions**, such as the storage of three different processes, the counting of metres laminated, the automatic shutdown, the weekly scheduler of switch on and off and much more.



Default settings (memories)



Count function of total metres laminated



Weekly scheduler

## APPLICATIONS



- > Signs
- > Floor graphics
- > Window graphics
- > Backlit display
- > Trade shows graphics
- > Pop-up
- > Stickers and pre-spaced stickers
- > Rigid boards
- > Graphics for indoor flexible media
- > Table top displays
- > Car wrapping
- > Corrugated cardboard (packaging)
- > Reflective films
- > Membrane keyboards
- > Many more...

## CONFIGURATIONS

The Easy Lite laminator can be configured with different accessories according to your needs.

4.3 " touch screen <b>NEW</b>	✓
Heated top roller up to 60°C	✓
Up to 20 default settings (memories) <b>NEW</b>	✓
Counter of metres laminated	✓
Automatic stop at the end of work	✓
Silicone rollers and upper roller heated up to 120°C	Optional
Total shafts	3
Rear rewinding shaft (roll to roll)	Optional (4)
Motorized lifting of the upper roller + Weekly scheduler: switch on/switch off	Optional
Front and rear worktop	Steel
Extra-deep feed table (L 450 mm)	Optional
Feed-in guide	Optional
Front tray for prints	Optional
Rear cutting bar with two titanium-coated knives	Optional
Additional support for shaft storage	Optional
High-torque motor for road signage or special applications (speed up to 6 m/min)	Optional



Touch screen display and control panel



Front tray for single sheets (optional)



Cutting unit with titanium coated blades, safe for the operator, to trim the laminated media (optional)

Silicone rollers with heated upper roller up to 120°C (optional)

Rewinding clutched shaft for adjusting the tension of the liner with cold film

Unwinding braked shaft for adjusting the tension of the lamination film

Security sensor with emergency stop function for safety

Rewinding clutched shaft for adjusting the tension of the laminated media

Unwinding braked shaft for adjusting the tension of the media to be laminated



Tilting-steel front table for quick set-up

Reinforced structure

Feeding control by hand (control panel) or foot pedal (hands-free operation)

Smart pedal function for lowering the upper roller (in combination with the motorized lifting)

**NEW**



Additional support for shaft storage (optional)



Mounting pictures on panels



Feed-in guide (optional)



Lamination on corrugated cardboard

Working width	1600 mm (65 in)
Max. space between rollers	45 mm (1,77 in)
EDPM coated rubber rollers diameter	Ø 130 mm (5 in)
Heated upper roller	Max. 60° C (140° F)
Silicone rollers with heated upper roller	Max. 120°C (248° F) (optional)
Max. external roll diameter	Ø 200 mm (7,87 in)
Max. speed	10 m/min (32 ft/min)
Working height	900 mm (35 in)
Supply	230 V - 50/60 Hz - 3000 W
Dimensions (L x D x H)	2015 x 650 x 1585 mm (79 x 25 x 62 in)
Weight	250 kg (551 lbs)

Distributor



100% Made by FLEXA



100% Made in Italy

Manufactured in compliance with CE regulations



Follow us:

