

PLASTI 350 PNEU

FULLY AUTOMATIC SINGLE OR DOUBLE SIDE LAMINATOR

Single or double side fully automatic laminator. Compact with the **smallest foot print** in the market but built for heavy duty use.

Automatic feeding is performed by high pile feeder. Fast and efficient performance without vacuum pump. **Pneumatic pressure** grants maximum working speed even on difficult prints.

Temperature is constantly measured directly on the lamination roller's surface and instantly adjusted by the software to compensate temperature drop that physically occurs when speed increases. **Independently adjustable temperature** of the two laminating rollers will preserve the quality of back print in case of single side lamination.

Automatic separation will be performed either on single and double side OPP laminated sheets thanks to the powerful built-in tear-off system. 1000mt BOPP laminating rolls can be installed on top and bottom reel holder in the standard version but **optional 3000mt kit** will turn this machine into a **heavy duty and cost effective laminator**. Thanks to the pneumatic pressure integrated in this model, 3000mt Standard Off-set OPP film can be used on this machine.

All the settings and operations are controlled through large **touch-screen control panel** engineered to make machine's setting fast and easy even for unskilled operators.



PNEUMATIC

10 mt/min

**OPTIONAL
3000mt KIT**

**FULLY
AUTOMATIC**

**LAMINATION &
ENCAPSULATION**

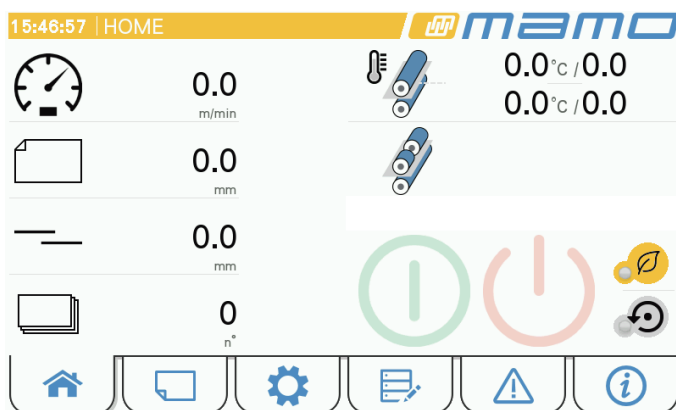
TOUCH SCREEN

MADE IN ITALY

Optionals:

- 3000mt film kit
- Foiling kit

Air compressor not included

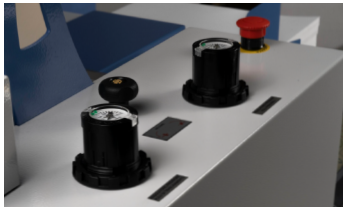


CONTROL AT YOUR FINGER TIP

Lamination job has never been so easy and automatic on a system that avoids jam by any chance

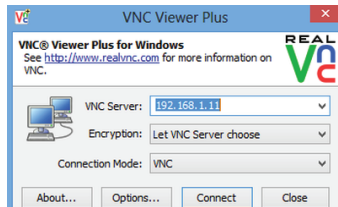
Ease of use same as maximum possible flexibility of adjustment are granted by PLC technology with smart integrated software that turns PLASTI 350 PNEU into a self adjusting machine.

FULLY PNEUMATIC



Pneumatic lamination rollers, traction rollers and bursting rollers.

REMOTE CONTROL



Machine can be plugged to user's net and be accessed remotely for technical assistance.

AUTOMATIC FEEDER



High pile suction feeder for paper stack up to 10cm.

BUILT TO LAST



100% made in Italy with EU components for best possible reliability.

TOP 3000mt KIT



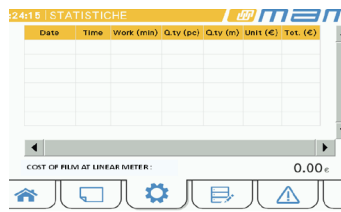
Opt for 3000mt film and save on materials cost make your lamination job even more efficient.

BOTTOM 3000mt KIT



Additional stand with 3000mt reel holder will increase machine productivity on long runs.

COST CALCULATION



Monitor film consumption for each single job including test and wasted sheets and convert into actual cost.

OPTIONAL FOILING



Optional rewinding shaft can be installed (retro-fit) for foiling/sleeking jobs.

TECHNICAL SPECIFICATIONS:

Maximum sheet width (mm)	350
Maximum lamination film width (mm)	340
Maximum sheet length (mm)	999*
Minimum sheet length (mm)	210
Sheet separation	PNEUMATIC
Maximum speed (mt/min)	10 MT/MIN **
Laminating rollers pressure	PNEUMATIC
Anti-curling bar for single side lamination	YES
Paper weight	120 - 500 gsm
Control system	TOUCH SCREEN
Maximum temperature (°C)	150
Power consumption - Requirement	2200W - 230V 50/60 Hz
Weight (kg)	200
Dimensions (mm)	720 x 1450 x 1420(h)
Footprint (mm)	720 x 870

* Table extension needed

** Speed and temperature combination determine lamination quality. Maximum working speed depends on actual job.