



DISPLAY- 64 COMBI EXR 64 COMBI ES



Professional Prographics
Hot & Cold Roll Laminators

- Automatic stand-by 120min, power-off 180min
& On/Off feature for energy saving

Robust-framed cold laminator with innovative technology & economical price

- Roll laminator with the best reliability & durability
- Perfect laminating quality with stronger roller pressure
- Crank handle roller gap adjustment
- Various web available
- The best optimal Roll-to-Roll laminator
 - Adjustable roller pressure during lamination
- Ideal-fit for mounting & laminating pressure-sensitive graphics
- Heat-assisted top roller for perfect lamination output
- Folding-down type feed table for easy & convenience of convenient film loading & maintenance
- Roll-to-sheet as well as Roll-to-Roll lamination is available
- Available single side thermal lamination is available
 - Substrate width is smaller than film pull roller helps quality lamination (EXR)

LARGE FORMAT GRAPHIC
ROLL LAMINATORS



RoHS



UL-WTDP, CB-TMP Lab.



CE

DISPLAY- 64COMBI EXR/ES

www.gmp.com

Pod Automatic Roll Laminator

Display-64 COMBI EXR/ES has been developed as a new cost-economic roll-to-roll cold laminator designed for professional graphic art & display industry.

The design concept for easy operation & easy speed control by using key pad system focused on providing convenience.

This machine is also on the robust frame basis so it's durability with functional reliability is stable and works very efficiently for various size laminating at service shops, graphic display printing shops etc.

As a convenient user-friendly basis cost effective machine.

Features

- Robust frame with box type side cabinets for rollers to avoid deformation on every laminating condition
- High durability with standard power supply
- Ergonomic control panel
- Swing out film shaft for easy loading & unloading of rolls
- Auto grip shaft
- Long life-span of laminating roller
- Laminating width of 1600mm to handle various ranges of substrate & media
- 50mm nip height
- Adjustable speed settings
- Foot switch for convenient operation on every side of laminator
- Photo sensing system for safety purpose



highly accurate & convenient control of pressure (DISPLAY-64COMBI/ES)

Specifications

Model Name	DISPLAY-64 COMBI EXR
Max. Laminating Speed	6.5m/min.
Max. Laminating Width	1600mm
Laminating Films	25 ~ 500mic.
Substrate Thickness	80g/m ² ~ 500g/m ²
Thickness Of Mount	50mm
Roller Diameter	100mm
Power Requirements	220~240V, 50/60Hz
Power Consumption	3000W, 12.5A
Warm up Time	25 min.
Heating System	Hot Roller Internal Infrared Heater
Operating Temperature	150°C Max.
Speed Control	Jog dial
Temperature Control	Jog dial
Pressure Adjustment	Crank handle
Film Core	3" Auto Grip & 77mm/Dual
Cooling System	Blower
Dimension(WxLxH)	2100 x 520 x 1280mm
Type of Main Motor	Dc Ggared Motor
Type of Rewinder Motor	Dc Worm Geared Motor
Pulling Device	Pull roller

※ GMP reserves the right to change specifications without prior notice.



Pull roller (EXR)



Auto grip shaft (3")



Fiber optic sensor