## **Product Data Sheet**



# HeatSeal<sup>®</sup> ProSeries 3500LM

# An A3 plus model specifically designed with integrated cooling fans and multiple speed/temperature settings (6/5).

For those who need a lamination system that guarantees superb results across the complete cross-section of modern materials – photos, colour copies, laser prints, high density litho prints and even digitally printed materials.

The combination of technology and experience in other laminating fields, has created in the 3500 the ability to laminate in all film grades – with or without protective Carriers – from the super light 37.5 Micron Pro-Film to super heavy 300 Micron plus the entire range of High Speed Pouches.

- Lamination width\* from ID size to A3 Max (330 mm)
- Hot Roller Heating Technology
  2 x Hot Rollers plus Plate plus 2 x Pressure Rollers
- 330mm Throat width
- Max. Laminating Thickness 3.5 mm
- Warm Up time 2.5 to 8.5 minutes depending upon setting (up to 2 x 300 Mic. (600 Total))
- Reverse Mode
- Robust and heavy duty metal construction

#### \* Lamination Width is the maximum insert width

### **Features & Benefits**

- 1 Digital Display with 6 speed settings Give Users pre-set modes for popular applications as well as finger-tip control over speed and temperature settings for accurate media-pouch compatibility
- 2 Hot Roller Heating Technology: for a better result
- 3 Heavy metal construction
- 4 Speed control: variable Speed max 800 mm/min to min 160 mm/min
- 5 Temperature: 5 pre-set settings
  - a. 0°
  - b. 80°
  - c. 110°
  - d. 130°

e. 150° to adjust temperature for each application

- 6 Reverse Mode: Anti-jam function to solve any miss-feeding problems
- 7 Preheat function



### **Technical Specifications**

Photo quality	Yes
Heat-up Time (75 mic)	2.5-8.5 min.
Speed mm/min.	160-800
Temperature control	Variable (Display)
Cold Lamination	Yes
Speed control	Variable/6 std settings
Rollers	4 + Heated Plates
Max. Document size	A3
Max. pouch thickness	2x300 Micron (600 Total)
Release Function	-
Reverse	Yes
Ready Lamp	-
Ready Glow	-
Display	Yes

Pouch counter Auto switch off 23 sec Time to laminate 1 Standard A4 Pouch A4 Laminates / hr\* 158 Time to laminate 16 sec 1 High Speed Pouch **High Speed Pouches** Yes Laminates / hr\* 222 Warranty 2 years Dimensions 586x266x133 Certification GS / TÜV / CE 14.1 kg Weight **Power Consumption** 1100W/4.7A Watts / Amps





www.gbceurope.com

GBC reserves the right to modify specifications without notice. \* Estimates only

## EDNord - Istedgade 37A - 9000 Aalborg - Telefon 9633 3500