



Lamibind 340 and 420

**ROSBACK**

The lamibind 340 and 420 Perfect Binders are simple, semi-automatic machines perfect for short and medium runs. Features include an LCD display for function setting and control. The book clamp and nipper operate automatically. True spine notching and adjustable glue thickness and temperature guarantee perfect books every time. Vacuum extraction of chips and fumes is included.

Produce books up to 2" (50mm) thick at cycle speeds up to 450 per hour. Standby mode, adjustable nipper dwell and a book counter are standard. Manufactured in the European Union by Rigo Ltd, an ISO9002 certified manufacturer with over 18 years in the graphic arts industry.



Put the cover sheet on the nipper unit.



Put the document in the clamp and press the forward button.



The slitting, gluing and nipping process is automatic.



Press the back button to automatically return the clamp to the starting position.

#### Features:

- Automatic Book Clamp
- Automatic Nipper
- Automatic Notching
- Adjustable Glue Thickness
- Digital Temperature Display
- Adjustable Nipper Dwell
- Standby Mode
- Book Counter

#### Specifications:

Machine Dimensions (340):	37.8 x 18.1 x 40.2 in (960 x 460 x 1020 mm)
Machine Dimensions (420):	54 x 19 x 42 in (1380 x 500 x 1080 mm)
Net Weight (340):	230 lb (105 kg)
Net Weight (420):	550 lb (250 kg)
Current:	16 A
Power:	3.2 kW
Power Supply:	220/230V 60Hz 1PH
Maximum Document Length (340):	13.4 in (340 mm)
Maximum Document Length (420):	16.5 in (420 mm)
Minimum Document Length:	5.12 in (130 mm)
Maximum document thickness	2.0 in (50 mm)
Cycle Time	450/Hour
Number of Bindings per Hour:	260/Hour
Volume of Glue Container:	1 qt (1liter)
Heat-Up Time:	30 Minutes
Glue Melting Temperature:	280-390 °F (140-200 °C)
Glue Temperature in Standby Mode:	250 °F (120 °C)

The Lamibind 340 and 420 are manufactured for ROSBACK by Rigó Ltd., an ISO9002 certified manufacturer with over 18 years of experience in the graphic arts industry.

#### ROSBACK CO.

125 HAWTHORNE AVE., ST. JOSEPH, MI 49085 USA

Phone: (269) 983-2582 \* Fax: (269) 983-2516

Internet: [www.rosbackcompany.com](http://www.rosbackcompany.com) \* E-mail: [rosbacksales@qtm.net](mailto:rosbacksales@qtm.net)

Your Dealer: