LAMIBIND 340 PUR



Available Options



Milling Disk



Touch-Screen



Closed PUR System

The Lamibind 340 PUR-Melt semi automatic bookbinding machine Is the world's most cost effective professional semi-automatic PUR binder. Ideally suited for short run A4-A5 books it shares the same closed PUR application system which has made RIGO binders the envy of all other digital PUR binding manufacturers. This new "small format binder" is unique amongst it's competitors. Within it's cost effective closed PUR application system both spine and side glue is applied with PUR! The cartridge size is 0.3kg, which provides high efficiency and less waste! For PUR application, spine preparation is the most important factor. Therefore the machine is equipped with special slitting knives mounted on a precision milling disk which provides the optimum preparation for the bonding surface. With it's user friendly touch-screen this machine helps every operator to make professional quality books very easily. Reliable components are the backbone of every great machine; therefore we have implemented the most stable electronics and electrical

components available to us.

Maximum document thickness is 40mm(1,51") Maximum document length is 340mm (13,3")



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LAMIBIND 340 PUR

Specifications	LAMIBIND 340 PUR
Dimensions of the machine (I x w x h mm)	1440x825x1235
(I x w x h inch)	56"x32"x48
Package of the machine (l x w x h mm)	1640x1025x1435
(I x w x h inch)	64"x40"x56"
Net weight (kg)	300
Gross weight (kg)	340
Power supply (elective)	1~230 V-50 Hz / 200-220 V-60 Hz / 100-120 V 60Hz
Nominal current (A)	12 / 14 /25
Capacity (kW)	2
Compressed air supply (bar)	6
Lenght of the bound document (mm/inch)	80-340
Thickness of the bound document (mm/inch)	1-40
Theoretical number of working cycles (fwd-bwd/hour)	
* The abobe value is theoretical number of the working cycles. The real speed and	
quantity of books can be bound on the machine depends on the strenght features of the	290*
flue used on the machine, the necessary binding/nipping time, the thickness of the	290
document to be bound, decends on the skill and quickness of the machine operator, and	
the selected binding technology.	
Adjustment of the binding time of the document	1-99
Binding cycle counter	Yes
Milling unit	
Spine preperation	Fixed Milling & Notching
Gluing unit	
Heat-up time; depending of the type of glue is used on the machine (minute)	20-25
Temperature range of the melting of the glue (C/F)	100-200
Volume of the closed PUR glue container	Special cartridge system
Adjustable length regulation of the glue application (Glue cut off)	Yes
Adjustment of the height of the PUR nozzle	Yes
PUR heating zones	2
Standby mode	Yes
Binding unit	
Possibility to adjust the position of the book block over the binding unit	Yes
Cover sensor	Yes
Other Functions	
Paper dust extraction	Yes
User Interface Operating software	Touch Screen
Operating software	RIGO
Software update Online remete central	Yes
Online remote control Options	Yes
Glue level indication for PUR	Onting
Possibility to switch off the milling unit	Option
Tape binding	Option
Side shelf	Option
Magnetic book holder	Option
Large cover holder	Option
Large cover morder	Option

