### Specifcations Revo T14 Auto Laminating Machine

Lamina	ating	Capa	abi	lity:

Maximum Sheet Weight	350gsm
Minimum Sheet Weight	60gsm
Maximum Sheet Size (L x W)	450 x 320mm
Minimum Sheet Size	210 x 148mm
Warm up Time to Ready State	5 Minutes
Laminate Film Types	Gloss, Matt & Soft Touch
Film Thickness	50, 80, 100, 125 Micron
Loading Method	Clamshell

Productivity: Cycling Speed Production Capacity

1.6 Metre Per Minute (Fixed) Upto 420 Sheets Per Hour

### **Operational Components:**

Feeding Mechanism
Pre-Heat Rollers
Laminating Mechanism
Driving Mechanism
Cutting Mechanism
Sheet Size Recognition
Possible Adjustments

Auto via Friction Wheel Twin Pre-Heat Steel Rollers Twin Heated Silicone Rollers 4 Pull Rollers/Direct Motor Drive Patented Cyclone Blade Yes, Auto Adjusts Cut Position Front & Rear Margin 0-10mm, Operating Temperature 100-120C

#### Standard Features:

Advanced LCD Display with Intuitive Controls Start/Stop, Border Size, Temperatue & Cutting On/Off all controlled via LCD Easy Film Loading via Externally Housed Mandrills 4 Heated Rollers offer High Speed Production (2 Pre-heaters) Clamshell Design provides open access to the paper and film path Automatic Sheet Thickness Recognition (Zero adjustments when changing stock) Automatic Feeding via Friction Roller & Auto Lift Up Feed Tray with Extender Automatic Leading Edge Recognition Starts the Laminating Process Patented Cyclone Cutting Blade which requires Zero Maintenance Cyclone Blade Allows the Sheet to Continue Moving Even During Cut Process Automatic Sheet Start and End Recognition for Accurate Cutting Cyclone Cutter creates zero waste, allows all the film to be used from the roll Cutting is optional to allow for continuous laminating into secondary device Digital Set Counter Displays total passes in each run or batches can be set Optional Rotary Side Trim Blades Available offering 4 sided trim for flush cuts Compact desktop design and virtually silent in operation

Power Supply:	240V AC - 13 Amp Standard UK Plug
Current Consumption	on: 1,450 Watts Under Full Load
Net Weight:	55Kas Without Film

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Above: Revo T14 in Desktop Setting

Below: Revo T14 with Optional Mobile Storage Stand

# TFR POINT

📥 LAMI CORPORATION INC.

## Revo T14 Automatic Laminating Machine

Automated Laminating Machine with Integrated Cutting System

Laminate up to 420 Sheets P/Hr Process up to 350 GSM Stock Auto Sheet Length Recognition Auto Cutting without Waste

The Perfect Laminating Solution for the Corporate Print Room, Copy Shop or Commercial Printer, Adds a new dimension of laminating when paired with the Summa D60 Die Cutter offering access to fresh untapped revenue streams



TFP is a trade mark of The Finishing Point Ltd. TFP has a policy of continuous improvement & reserves the right to amend any specifications listed within this document without prior notice

Specifications are based on optimal operating conditions and may vary depending on stock & environmental conditions. As part of our continuous improvement program, specifications are subject to change without prior warming or notice.





The Lami Corporation Revo T14 processes and cuts automatically, enabling overwhelming productivity in such a compact package. The "Lami Revolution" series can laminate and cut all automatically by one touch. With the compact design simple operation and perfect speed for the busy office, reprographics room or copy shop, the Revo Office ensures an increase in work efficiency, productivity and guality no other automated machine can match. Even long banner prints are handled with ease and in a fully autonomous way allowing virtually any format of print to be laminated without fuss.

### Total Automation.

The Revo T14 Series is perfectly designed for the Commercial Print, Copy Shop and Corporate sectors where high volumes of laminating is required. The T14's ability to produce up to 420 sheets per hour is not only market leading but achievable without the need for any operator.

Totally autonomous operation utilising a unique lift and feed roller mechanism completely eliminates any chance of double feeding, even on difficult stock. The whole process is simple, load, enter batch quantity and press start, thats it!



Just Push the Start Button and that's it. No need to stand over the laminator, loading

paper into carriers and then feeding the laminator one sheet at a time, Press Start walk away, simple as that!



**User Friendly Operation** 

the need for skilled operators.

One of the Revo T14 Series key attirbutes are its easy

to use integrated touch controls and clear LCD Screen.

The simplicity of the display and configuration of the menu

allows the Revo T14 to achieve unrivalled quality without

The Revo T14 does not require the operator to enter any

data or information with regards to the material being processed.

Simply select if you require the Cyclone Cutter or not, the cutting

can be de-activated on the T14; A highly sensitive paper sensor

does the rest automatically detecting the leading and trailing

at that position (if active). The sensor is accurate enough to register different paper sizes in the same pass which means,

even if you load A3, A4 and A5 in a mixed pile, each sheet

would be delivered to the exit tray cut to the exact size for

each sheet withot any operator intervention.

edge of each sheet and automatically activates the cutter unit

Anyone can operate the Revo easily via the easy-use operation panel.

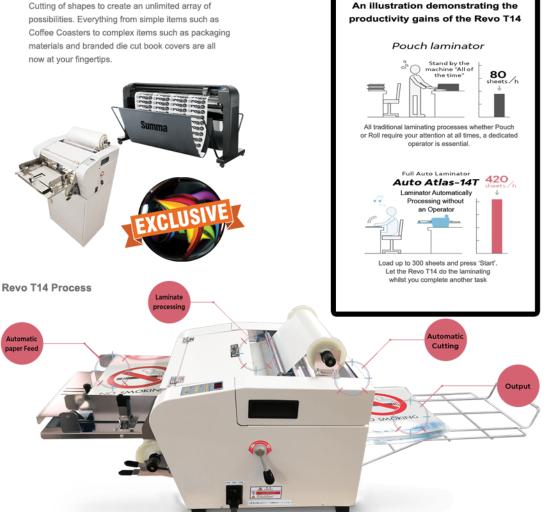
Anyone can use the T14 with a simple operation procedure. 'Start', 'Stop' and functions such as setting the front or rear margin, batch quantity, or cutting on/off can all be set instantly and easily

### The Summa Connection

Lami Corp partner Summa throughout Japan which has resulted in a unique collabaration between the two manufacturers. Lami Corp has developed their machine and film in order to allow the Summa Cutter Range to directly process materials from the Revo T14. Combining the two enables inline bespoke Die Cutting of shapes to create an unlimited array of possibilities. Everything from simple items such as Coffee Coasters to complex items such as packaging materials and branded die cut book covers are all now at your fingertips.

### Speed and Efficiency

A fixed speed of 1.6 meters per minute may not sound ground breaking but when you can produce up to 420 laminated, cut to size, quality assured finished laminates per hour you begin to realise the true capability of this compact fully automated device.





AVA **\* COFFEE SHOP** 

Autonomous Paper Feed Combine with Summa D60 & Create Bespoke Shapes



aper Feed

The Patented Cyclone Cutter



Autonomous Cutting with Adjustable Border



Clamshell Design Allows for Easy Maintenance