Specifcations

Revo Office Auto Laminating Machine

Laminating Capability: Maximum Sheet Weight

 Minimum Sheet Weight
 60gsm

 Maximum Sheet Size
 420 x 297mm

 Minimum Sheet Size
 210 x 148mm

 Warm up Time to Ready State
 5 Minutes

 Laminate Film Types
 Gloss and Mat

 Film Thickness
 50, 80, 100, 125 Micron

 Loading Method
 Clamshell

Productivity:

Cycling Speed 1 Metre Per Minute (Fixed)
Production Capacity Upto 240 Sheets Per Hour

Operational Components:

Feeding Mechanism Auto via Fr
Laminating Mechanism Twin Heate
Driving Mechanism 4 Pull Rolle
Cutting Mechanism Patented C
Sheet Size Recognition Yes, Auto A
Possible Adjustments Front & Re

Auto via Friction Wheel
Twin Heated Silicone Rollers
4 Pull Rollers/Direct Motor Drive
Patented Cyclone Blade
Yes, Auto Adjusts Cut Position
Front & Rear Margin 3-10mm.

250gsm

Operating Temperature 100-120C

Standard Features:

Clear LCD Display with Intuitive Controls
Simple Start/Stop, Batch and Temperature Controls via LCD
Unique Cassette System for Easy Loading of Laminating Films
Unique Cassette can be Loaded Externally from the Machine for ease
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 with Solenoid Control

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

The simplest, most intuitive automated laminating product for Education Facilities

Digital Set Counter Displays total passes in each run or batches can be set Compact desktop design and virtually silent in operation

Power Supply: 240V AC - 13 Amp Standard UK Plug

Current Consumption: 1,150 Watts Under Full Load

Net Weight: 35Kgs Without Film

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Above: Revo Office in Desktop Setting

Below: Revo Office with Optional Mobile Storage Stand



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specifications are based on optimal operating anditions and may vary depending on stock is environmental conditions. As part of our ordinuous improvement program, specifications re-subject to change without prior warming or







Revo Office Automatic Laminating Machine

Automated Laminating Machine with Integrated Cutting System

Laminate up to 240 Sheets P/Hr Process up to 250 GSM Stock Auto Sheet Length Recognition Auto Cutting without Waste

The Perfect Laminating Solution for the Education Market, removes the bottleneck associated with traditional forms of laminating whilst producing stunning results without the need for an operator



The Lami Corporation Revo Office 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 quality 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 Office Series is perfectly designed for the Education and Corporate sectors where time is being lost loading and unloading traditional pouch or roll laminating machines.

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

One of the Revo Office 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 Office to achieve unrivalled quality without the need for skilled operators.

The Revo Office does not require the operator to enter any data or information with regards to the material being processed. A highly sensitive paper sensor automatically detects the leading and trailing edge of each sheet and automatically activates the cutter unit at that position. 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 without any operator intervention.



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

Anyone can use it with a simple operation procedure. 'Start', 'Stop' and functions such as setting the batch quantity can be set instantly and easily

The Cyclone Cutter

The Revo Office incorporates a totally unique and patented cutting blade known as "The Cyclone Cutter". Unlike traditional rotary methods which require a pause in the laminating process to complete the cutting action, which often leaves a mark in each laminate due to the pressure applied by the rollers, the Cyclone Cutter uses a rotating action to cut the laminates precisely as they travel through the machine. Not only does the laminate not need to pause but thanks to the design, based on a sheer action, the blade never goes blunt and requires zero maintenance.

Simple, Tool Free Film Changeover

The Revo Office uses a unique clamshell design to give operators complete access to the internals of the machine. This design coupled with the film cassette and a flat easily accessible laminating path ensure the film changeover is by far the simplest method found on any laminator.



Very easy, tool free film changeover.

Just load the cassette and drop it in.

The cassette system is an industry first allowing film changeovers to be completed from outside of the machine.

Revo Office Process













Speed and Efficiency

A fixed speed of 1 meter per minute may not sound

ground breaking but when you can produce up to

240 laminated, cut to size, quality assured finished

laminates per hour you begin to realise the true

capability of this compact fully automated device.

An illustration demonstrating the

productivity gains of the Revo Office

Pouch laminator

All traditional laminating processes whether Pouch

or Roll require your attention at all times, a dedicated operator is essential.

Full Auto Laminator

Revo-Office

Laminator Automatically

Processing without

an Operator

Load up to 200 sheets and press 'Start'.

Let the Revo Office do the laminating

whilst you complete another task.

Stand by the machine "All of the time"

80

240

Autonomous Paper Feed

Unique Film Cassette for Easy Loading

The Patented Cyclone Cutter

Autonomous Cutting with Adjustable Border