# IJL0301 Automated Binding Machine



- Featured with patented instant heating technology, high efficiency and environmental protection
   Currency value adjusting mechanism meets various volume of banknote binding requirement.
   Vertical banknote binding with high speed and lower noise.

## Technical Information

Binding Manner	vertical banknote binding
Binding Speed	≤ 2.5 second per bundle
Bandwidth	20mm 40mm
Noise	≤ 60dB
Temperature	10°C-40°C
Power Supply	220V±10% 50Hz
Power Consumption	55W
Dimensions	195mm (W) x 248mm (D) x 225mm (H)
Net Weight	5.5 kg
Certification	CE







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# JL0301 JL109 JL112 JL116 **Strapping and Binding Series**









# IJL109 Fully Automated Strapping Machine



JL109 double-cross 1000 banknotes into one bundle simultaneously within 20 seconds. In addition, it applies not only three straps (one along and two across), but also bonds the three straps together.

### Advanced Technology

- Zero waiting time with Julong patented instant heating technology.
   Power consumption dropped to less than 25 Watts in stand-by mode from 300 Watts during strapping.

  LCD display show any problem or malfunction occurs with easy- to-re-
- member error code.
- Environmental protection plastic tape.

#### Easy to Use and Operate

- JL109 equipped with three individual tape arches. Tape tension, sealing temperature and strapping patterns (double or single cross-strapping) are able to be adjusted easily.
- Features with an easy to use and operate menu, JL109 allows operators
- An easy tape loading realized by wide opening of lower cover. Three rolls of tape are stored inside bottom part of our machine.

### Benefits

With its outstanding capability, JL109 Fully Automated Banknote Strapping Machine brings more benefits to your business process as it enables you to:

- Increase productivity with advanced technology which allows our users to complete their work faster and more efficient
   Enhanced service quality with tightly and neatly strapped banknotes
   Reduce operational cost and provide product of equivalent quality.

## **Technical Information**



# IJL116 Banknote Shrink Wrapping Machine



### Product Highlight

 Energy saving, wide application Equipped with PID intelligent control system and high efficiency heating source that enable the temperature is under control, which makes the temperature become more precise and stable.

Material cost (less than 0.1 USD) is reduced by using environmental protection POE material. Our film can be used in any region (including alpine area) with high resilience and aging resistance performance.

#### Easy to operate

Security and time detecting system along with large LED color display provides a clear processing procedures. Man-machine interaction setting and breakdown notice function help to reduce working steps, make an easy and fast operation.

#### Reduce working steps

Bundle information will be automatically created and printed on tapes by thermal printer, which requires no manual work, improves working efficiency.

 Safe and reliable printing technology
 JL116 enables to print bundle information on tapes, which reduce risks caused by manual operation. Any changes for bundle information simple is easy without any cost.

### Any damaged, musty or damp banknotes are eliminated Banknote bundles with plastic package helps to avoid damaging currency because of balanced stress within a bundle.

Thermal shrink-wrapping package is capable of exhausting moisture contained in banknote, while the packaged banknote will be insulated with totally encosed thermal shrink film, which effectively solve the issues occurred in banknote bundling and package at musty and damp regions.

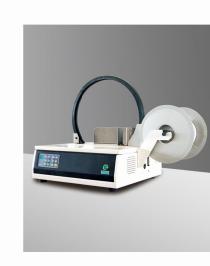
### Technical Information

Shrink Wrapping Speed 3 bundles/min (1000 notes/bundle)

Tape Width	75mm PE film
Temperature	10℃-40℃
Power Supply	220V±10% 50Hz
Power Consumption	3KW max < 0.6KW average
Dimensions	1150mm (W) x 820mm (D) x 1370mm (H
Weight	345kg
Certification	CQC CE

# IJL112

# Automated Banknote Strapping Machine



## Advanced Technology

- Zero waiting time with Julong patented instant heating technology. Power consumption dropped to less than 10 Watts in stand-by mode from
- 100 Watts during strapping.

  LED display show any problem or malfunction occurs with easy- to-re-
- Tape can be standard plastic tape, or pre-printed tape at the customers

### Easy to Use and Operate

- Tape arch, tension and sealing temperature are able to be adjusted easily. JL112 is allowed to strap in more manners, including 100 notes a bundle, 10 bundles or any manners as your needed.
- Users can select fully automated or semi-automated operation mode as their request. The strapping can be started as soon as the pack inserted under the arch.

#### Benefits

With its outstanding capability, JL112 Fully Automated Banknote Strapping

- Machine brings more benefits to your business process as it enables you to:

  Increase productivity with advanced technology which allows our users to complete their work faster and more efficient.
- Enhance service quality with tightly and neatly strapped banknotes.
   Reduce operational cost and provide product of equivalent quality.

### **Technical Information**

Strapping Speed	3.5 seconds per strap
Tape Width	12mm
Temperature	10℃-40℃
Power Supply	220V±10% 50Hz
Power Consumption	100W
Dimensions	580mm (W) x 370mm (D) x 425mm (H)
Weight	22kg
Certification	RoHS CE