

YL-300PM

1,000 Banknotes Banding Machine

User Manual

BINDTec

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For your safety



For your safety

Please carefully read this user manual before operating the machine.



Maintenance requirements

1. Make sure AC 110/220V power is supplied. The voltage fluctuation must be kept at a minimum.
2. High temperature, high humidity or any other environmental conditions may render the unit not operational due to the band being jammed around the roller or otherwise.
3. Please clean the unit once every week. It is particularly important to keep the roller and sensor clean.
4. The warranty is void if the unit is tampered with or disassembled by anyone other than the designated service personnel.
5. Touching the heater when the unit is operational or within 10 minutes of the shutdown of the machine may cause a burn injury.
6. Make sure the power is off after using the unit.

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Product Introduction and package details

* YL-300PM is for 1,000 Banknotes banding machine

**It binds 1,000banknotes(10bundles) with press very tight*

**It is binding with 20mm(w) film band without smell.*



- * Use the 20mm film band
- * No odor in binding
- * It is possible to bind for 1,000bills
- * The banding is very tight with press
- * There is the function of the control time for press.
- * It can bind the documents, cards, checks, tickets and so on.

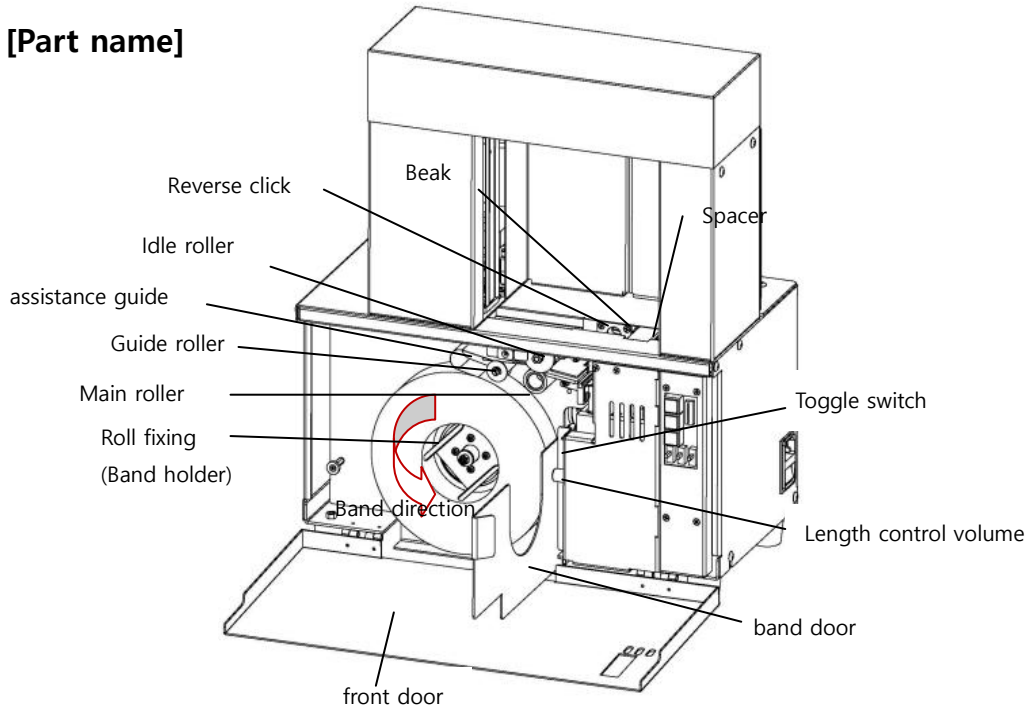
Package details

- *Manual -----1pcs
- *film/paper band----each1roll
- *Cable ----- 1pcs
- *Guide ----- 2pcs
- *Handle bolt-----4pcs

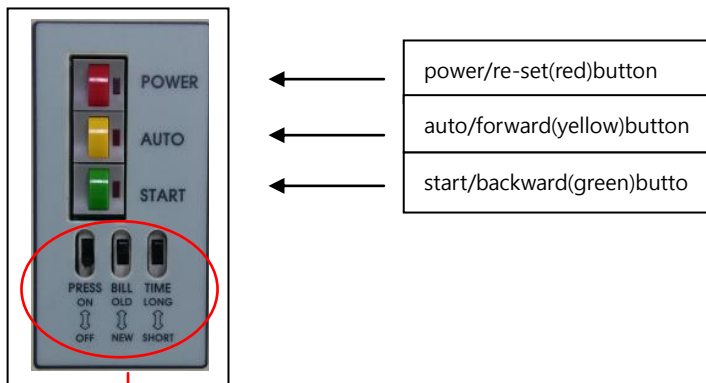
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Part name and switch function

[Part name]



[Switch Function]



YL-300PM

*PRESS ON ↔ OFF

*BILL OLD ↔ NEW

*TIME LONG ↔ SHORT

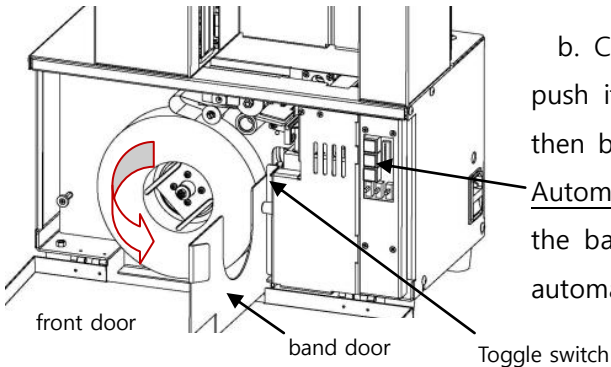
LONG : Press time is long, it's to bind used bills

SHORT: Press time is short, it's to bind new bills

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Installing and removing of Band

a. Open the front door. The toggle switch can change the mode between "inserting band mode" and "strapping mode". If the switch is in the upper position, it is "inserting band mode" and the lamp of the power switch will start blinking. Open the band door and put band in the band holder. Make sure band will unroll in the right **direction**.



b. Close the band door and hold the end of the band, push it through the guide roller and assistance guide and then between the Idle roller and the main roller. Press the Automatic/Forward button, then the rollers will turn to move the band forward. At this point, allow the band to roll in automatically as shown in the diagram.

c. If too much of the band is rolled in or jammed around the rollers, press the Start/Re-set button and then the roller will turn the other way around to allow removal of the band.

d. Adjust the band feeding control to change the length of the band fed on the unit by turning the volume in your direction or the opposite direction to increase or decrease the length, respectively.

e. Push down the toggle switch. It will convert to strapping mode and the heater be heated. If the current temperature is far below the set value, the Start/Re-set button will be lit up. If it is a little below the set value, the Automatic/Forward button will be lit up. If the power switch blinks, it indicates that the current temperature has reached the set value, when pushing the power switch will cause any leftover band will be cut off, and new band will be put in place.

f. When failed to insert the band into the machine or re-insert the band for re-arrangement, press power switch and hold 2seconds for the band to be cut off and machine will re- strap.

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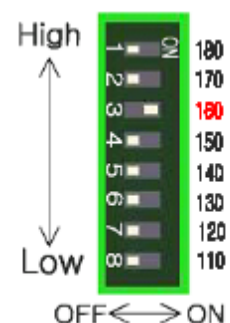
How to control the temperature

Set the dip switches to set the optimal temperature for the material of the band and other conditions. You may open the front door to set the applicable dip switch for the desired temperature.

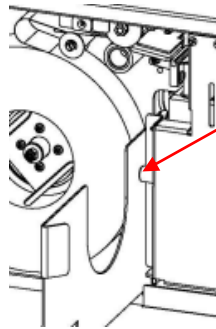
[Example]

Set the switch no. 3 to set the temperature at 160°C.

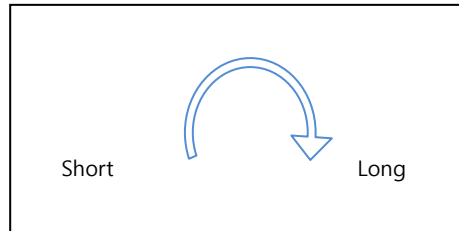
CAUTION! If you make turn on over two deep switch at the same time, the temperature is not right.



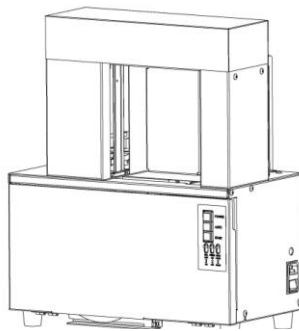
6 How to control the length



Use the length control volume to adjust the length of band



7 How to bind



[Preparations]

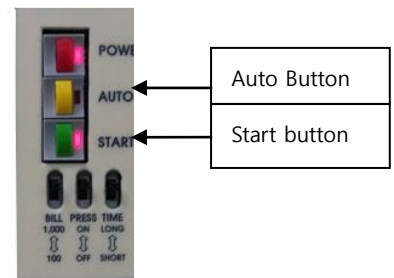
1. Connect the power cable to the power inlet. (the fuse hold and power switch are integrated).
2. Turn the power switch on.
3. Feed the unit with tape as explained above.
4. Push down the toggle switch than will convert to strapping mode
5. Power(red)button is blinking and start(green)button is on at the same time press power button.

CAUTION! Please surely check the band direction when install the band and push the band roll to machine body.

[Banding 1,000bills Mode]

1. Put the switch to Bill1000 and Press switch to On
2. Put 1,000bills(10bundles) to be bundled inside the band ring. (Start button will start blinking if the sensor detects the objects.)
3. Press Start button and then press bar will operate , and the band will be cut off at the same time.

*Auto button not work In banding 1,000bills mode to safe



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Checking before trouble shooting

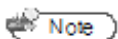
Follow as below if there is operation trouble or machine cannot operate

- 1) Turn on the power switch and then check if the start/backward button(green) are on and then the power/re-set button(red) blinking.
- 2) If only power/re-set button(red) is blinking open the front door and then push down the toggle switch (If toggle switch is up it is feeding mode).
- 3) There are not any objects on the machine but start button(green) is blinking it is not match the back case with sensor. Adjust the case with sensor position.
- 4) If the band is not stick check the band direction or try to re feeding.
- 5) The band cannot be cut the cutter life is expired so ask to A/S.

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Product specifications

Speed	Bill 1,000 : 6 cycles/min
Dimension of bundle	Max:180 (w) x 160(H) mm
Power supply	AC 110/220V 50/60Hz 1.6A
Power consumption	150W
Heater type	Plate
Band width	film 20mm
Products size	420 (W) × 210 (D) × 500 (H) mm
Product weight	25kg



Note

Use of the band supplied by BINDTEC CO., LTD is recommended to maintain optimal performance of the machine.

Product warranty

BINDTEC CO., LTD warrants that we will repair and replace parts in accordance with the following terms if any "defects in the material or workmanship of the machine occurs within 12 months from the day on which the user purchases it".

A purchase receipt or other evidence of the date of purchase must be shown in order to receive warranty services.

Warranty terms

This warranty is valid only while and if product is used and handled in a normal and reasonable manner in accordance with the User Manual and installation instructions.

Paid services

* Please carefully read the User Manual as you will be charged for any services requested except for product malfunctions guaranteed under the warranty.

* The product is not covered under warranty if damage or defects have occurred due to:

- Customer misuse or unauthorized tampering or repairs;
- The replacement of parts other than those designated by BINDTEC CO., LTD; or
- An act of God or the normal service life of any expendable parts being expired.

Model		Applicable bands	
Date of purchase		Serial no.	
Purchased at			



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