YL-303series

User manual



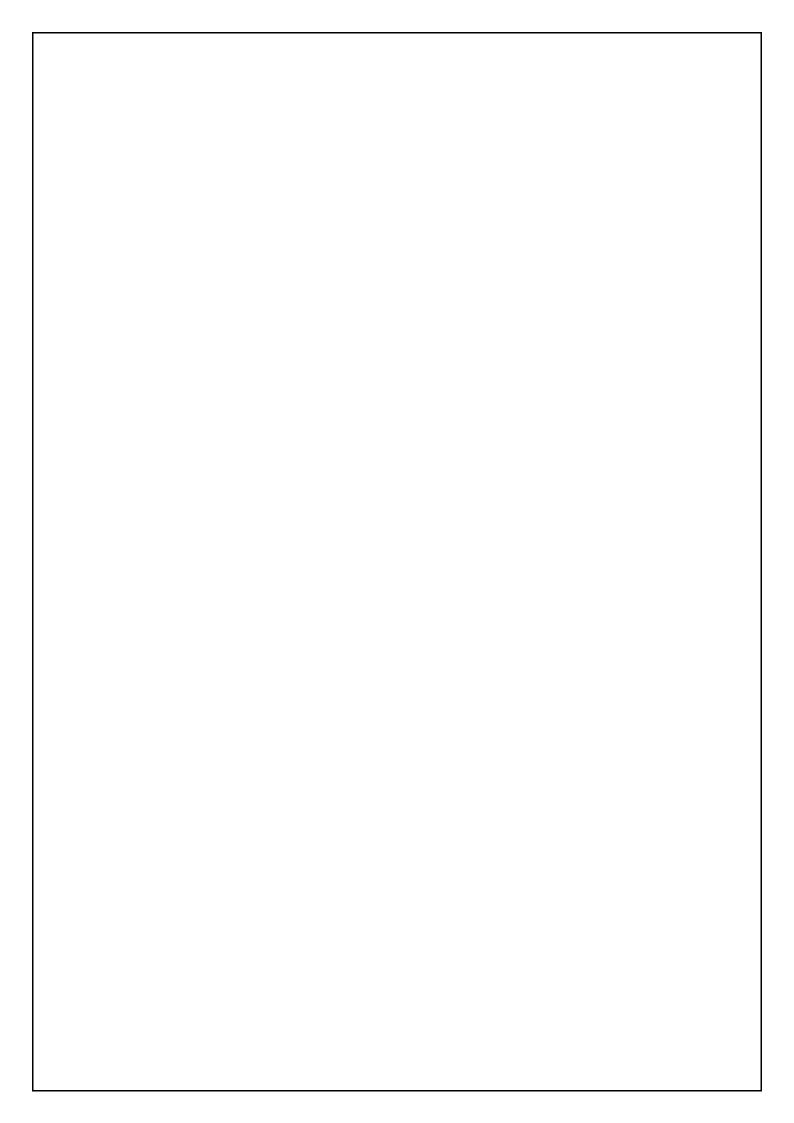


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- 1. Make sure that the rated AC voltage complies with the marked AC power beside the product before you plug the power cord in the power inlet.
- 2. If you open the cover, you can be exposed to the <u>high temperature</u> and get burned.
- 3. Do not keep the product in the wet and moist placein order to prevent the danger of fine or electrical damage.We request you to install the product in the safe place.
- 4. Make sure that the band is in the right direction.

1 Product description

- Designed the machine to be used in the office and small space.
- It straps the package automatically by start button or foot switch
- Reduce the error to the minimum
- Installed the jam free mechanism





YL-303H

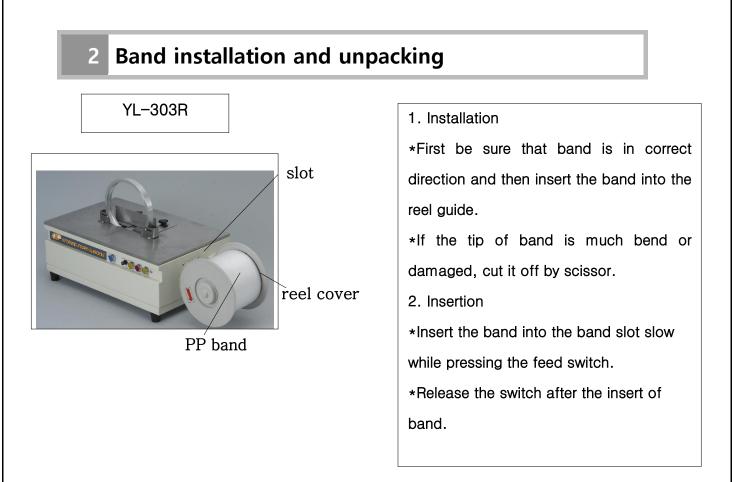
YL-303HII

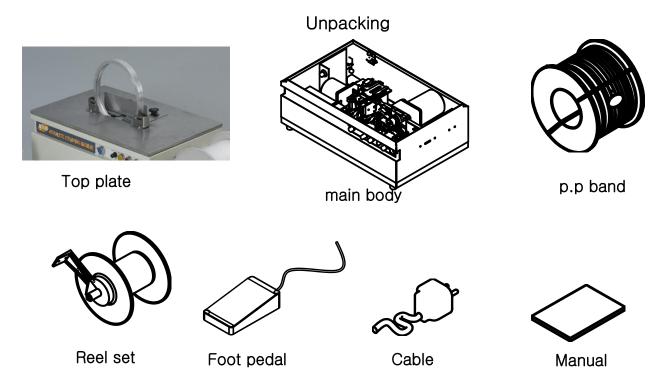


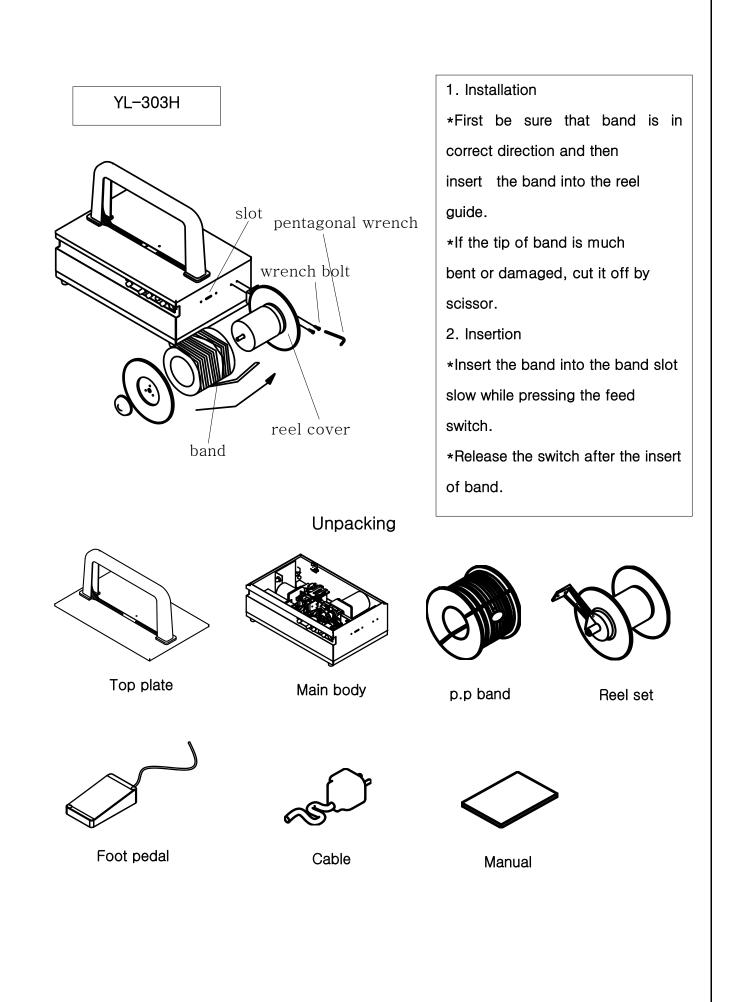


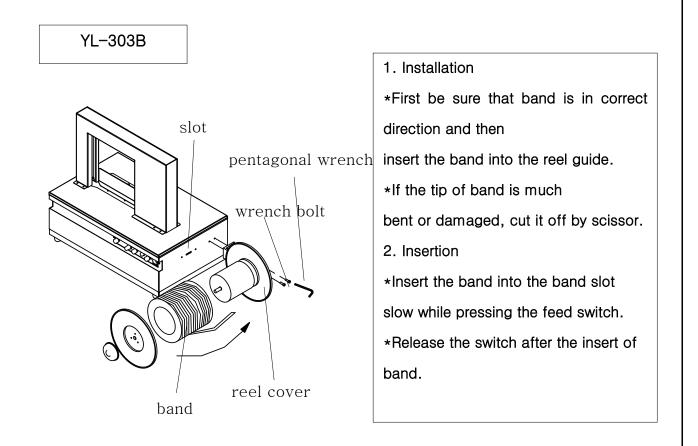
YL-303B

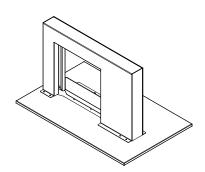
YL-303R







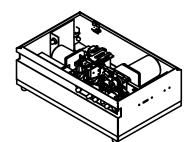




Top plate



Cable



Main body



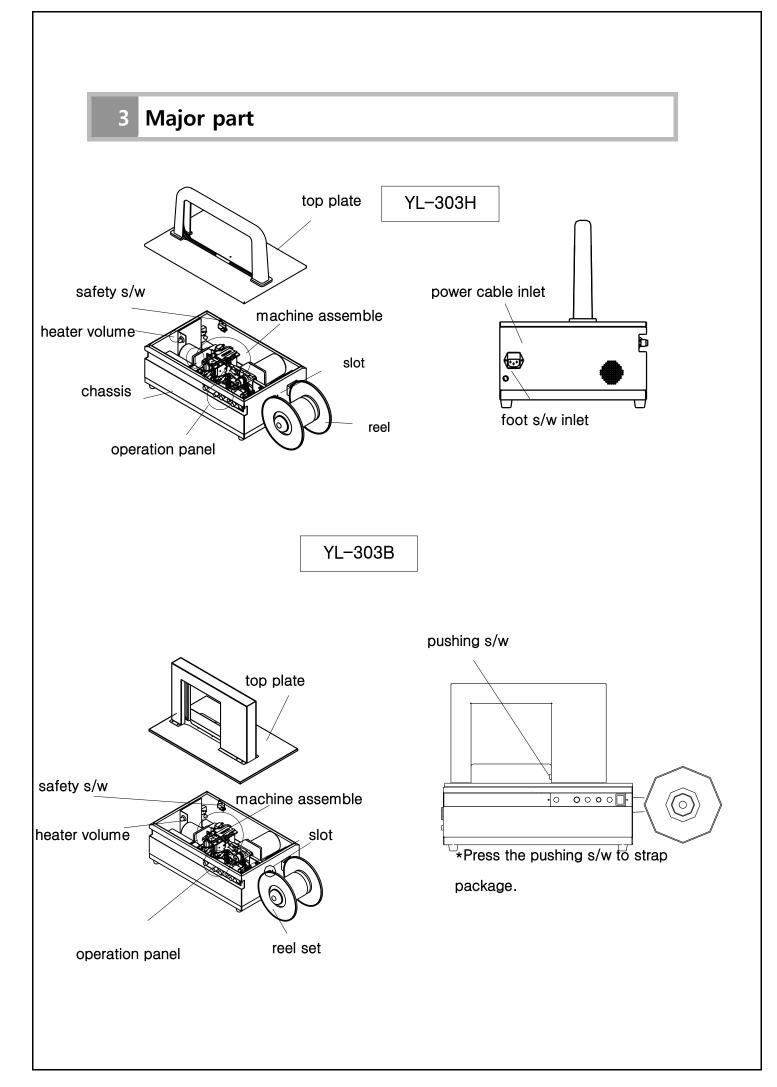
p.p band

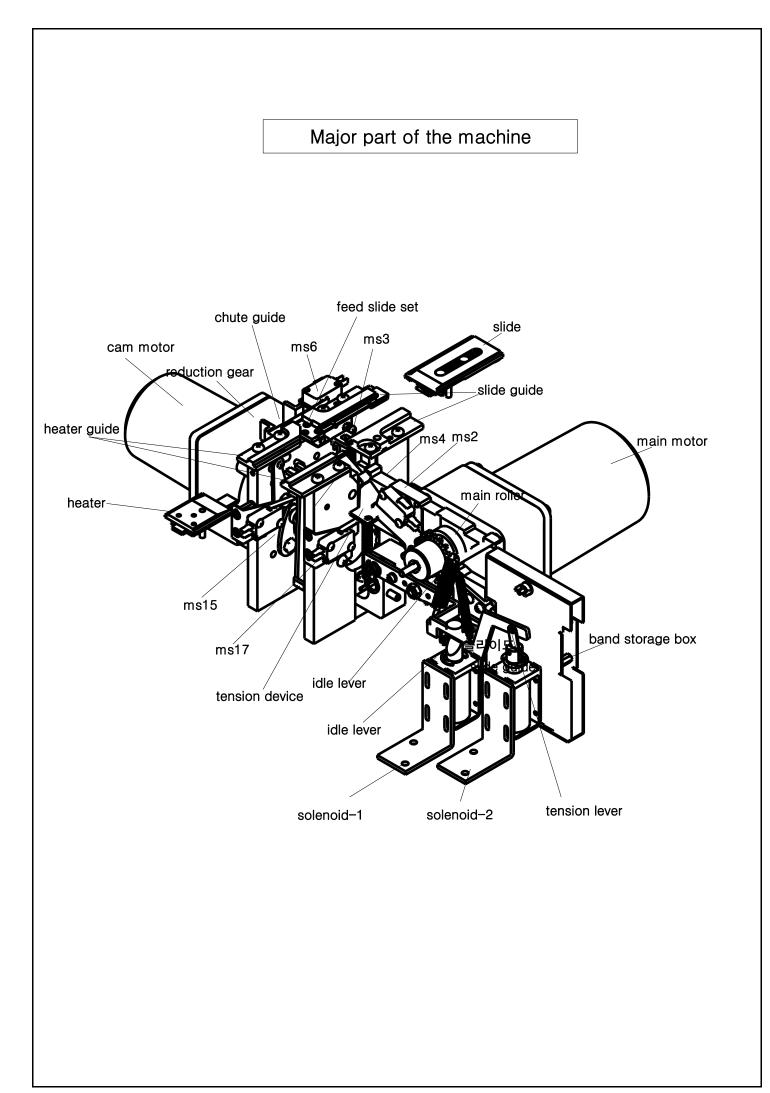


Reel set



Manual





4 **Operation**

[GENERAL] Place the package after band installation, and press the start button. Then the machine straps the package and the band feeds again automatically for next strapping.

1. Turn the power switch on and preheat the machine about 1 minute.

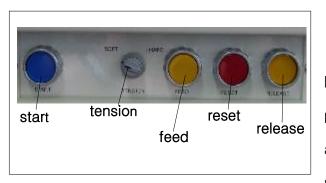
2. Push the band into the slot slow while pressing the feed button.

Release the button after the band turns one cycle along the rail and stop.

3. Place the package or bank note to strap in the middle of table.

Make sure that the package should be placed in the middle of the table to cover the sensor. Otherwise, it cannot start with the sensor uncovered.

4. Press the start button and the machine straps the package or the bundle of bank note automatically returns to the start position to strap again.



Button Description

start button: Press the start button to strap bank note package. The band straps the pack of bank note automatically and feed along the rail again. Ready to do the next strapping.

Tension volume: The user can adjust the tension of this button for user's purpose. You can choose one lever of 5tension (0/100,2/100, 4/100, 8/100, 16/100)soft-hard

Feed button: Insert the band tip into band slot while pressing the feed s/w and band will feed along the rail and release the feed s/w after installed.

reset button: If any problem happens with the machine, pull the band out of the machine, and press the reset button. This button will not operate after the band is installed.

release button: This button is to remove the damaged band. If the band stop during feeding or if you like to remove the band, then pull the while pressing this release button.

power switch: Preheat this switch about 1 minute after power is on before you operate the machine.

Adjustment of heater's temperature

If the bands are not weld properly, turn the heater volume clock wise to make

the temperature appropriate.(output voltage:4.3~6.3V)

Recommended temperature: set switch volume at 6~7.



Adjustment of Tension

Turn the tension control volume clockwise of counter-clockwise in the front panel to adjust tension.



Tension control can pull much more the band by the set time.

5 Troubling shooting

STATE	Check and Management		
1. Machine does not	*Check if the power cord is unplugged.(Check if the power is on.) *Check if the voltage is AC220		
operate	*Check if the safety switch operate.(Check if the cover is properly closed)		
2. Machine does not start	*Check if the sensor is covered.		
3. Band is not inserted properly	*Check if the band is bent much. *Check if the band guide in reel box operates smoothly. (Remove foreign materials)		
4. Strapping is not strong	*Check if the tension switch is set soft. *Check if the tension device move up and down. *Clean the roller part with methyl alcohol.		
5. Band does not return to start position	*Check if the band is bent. *Press reset button to return to first setting value. *Remove foreign materials in the slide and feed slide. Check if the pestle of feed slide moves smoothly when band comes full circle along rail.		
 Feed and reset does not work 	*Check if ms6,ms4 switch		
 Pand does not go to start position, stopping halfway in the rail 	*Check if reel guide revolves smoothly *Check band too		

6 Cleaning & Maintenance

*Cleaning of idle roller and main roller

Separate the snap ring and disassemble the idle roller. Remove band debris by using methyl alcohol.

Press the start switch and clean the surface of roller clearly.

*Cleaning of slide and heater

Disassemble and remove the band debris by using methyl alcohol.

Warning! Heater can be very hot.

*Clean the fan.(When smoke rises a lot)

Warning : Be careful not to be exposed to burning damage, electrical damage, mechanical damage when amending or cleaning the machine.

Maintenance

*Do not keep the product in the wet and moist place

*Keep away from the place where ventilation is poor.

*Do not operate the machine on uneven floor.

*Plug the power cord in the indoor power inlet.

*Make sure that the rated AC voltage complies with the marked AC power of the product.

*Clean the machine regular.

If you tried to troubleshoot the machine in vain, please contact your agent or headquarters with the following information.

1.Trouble 2.Model 3.Serial no. 4.Date of purchase

TEL :+82-31-734-2868 FAX :+82-31-734-2869

Specification

Speed	19 cycles/min		
Arch size	YL-303B : 240 (W) x 220 (H) mm		
	YL-303H : 360 (W) × 180 (H) mm		
	YL-303HII : 300 (W) × 220 (H) mm		
Power supply	AC 110V, 220V 50/60Hz		
Power consumption	250W		
Heater	Plate type		
Band spec	0.4t (w)8mm x 750m		
	0.4t (w)10mm x 500m		
Machine spec	YL-303B : 765 (W) × 325 (D) × 480 (H) mm		
	YL-303H : 765 (W) × 325 (D) × 406 (H) mm		
	YL-303HII : 765 (W) × 325 (D) × 470 (H) mm		
	YL-303B : 27Kg		
Machine weight	YL-303H : 25Kg		
	YL-303HII: 27Kg		

Product Warranty

BINDTEC Co., Ltd warrants that it will repair and replace parts in accordance with the following terms if any defects in the machine occur within 12 months upon the unit's purchase.

A purchase receipt or other evidence indicating the date of purchase must be shown to avail of warranty services.

Warranty terms

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

Paid services

* Please read the User Manual carefully 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 because of:

- Customer misuse, unauthorized tampering, or repair;
- Parts replacement by those that are not designated by BINDTEC Co., Ltd; or
 - An act of God or the expiration of the normal service life of any expendable part.

Model	Applicable bands	
Date of purchase	Serial no.	
Purchased at		

