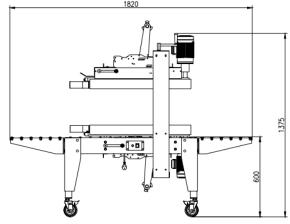


# HIGH BOX TYPE CARTON SEALER



For the use of narrow and tall carton, change carton specifications need to manually adjust the width and height, upper and lower sides of the belt drive

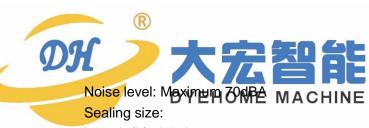
#### **Technical materials**



896

Machine weight: ≈120KG

Sealing speed: 1000 ~ 1200 cases/hour



Length (L) : L150 ~ ∞

Width (W): W110 ~ 400mm Height (H): H200 ~ 500mm

Power consumption: Maximum 0.2KW

Applicable tape: 48 ~ 60 ~ 75Wmm×1000ML

Table height: 570~770mm

Mechanical size: L1820\*W896\*H1375mm Power supply (Optional) : 110V/50Hz/60Hz/1Ph

110V/50Hz/60Hz/1Ph 220V/50Hz/60Hz/1Ph 380V/50Hz/60Hz/3Ph

#### **Installation Instructions**

Power supply system, voltage, frequency, etc... Must comply with the requirements of registration on the machine name plate

Note: Install the machine where the power supply is easily connected.

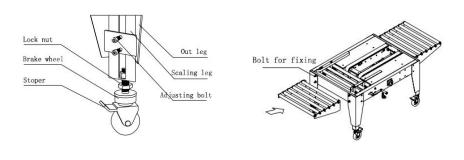
Plug it in.

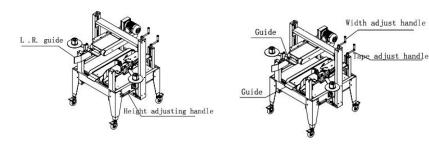
A switch on the side of the machine controls the operation of the machine.

Note:

Be sure to unplug the power cord before opening the cabinet or cover.

#### **Adjustment**





Step 1 (Adjust the height of the workbench)

Place the equipment on the corresponding work site, and adjust the height of the working table as required.

Specific operation: loosen the "adjusting bolt" and adjust the "extension"



Redraw the feet ", after reaching the required operating height, lock the "adjusting bolt" and press down the "stop", so that the machine is fixed.

Step 2 (Install the drum frame)

Put the roller frame close to the machine frame, fix it on the corresponding fixing bolt, and lock.

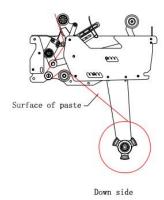
Step 3 (Height Adjustment)

Place the carton on the working surface and shake the height adjustment handle until the front guide plate just touches the top of the carton.

Step 4 (Width adjustment)

After the height is adjusted well, shake the width adjusting handle so that the transmission belt can grip the carton and transfer the carton.

Loosen the side press wheel handle, press the side press wheel against the carton, and tighten the side press wheel handle.



Surface of paste

Upper side

### **Cleaning and lubrication**

01Maintenance personnel should read this manual before carrying out repair and maintenance work.

02To maintain the service life of the blade, it is recommended to check whether the blade is too much adhesive before work, clean it, and wipe the 30# oil

03 Be sure to turn off and cut off the power supply before repair and maintenance, so as to prevent inadvertence and dangerous power supply

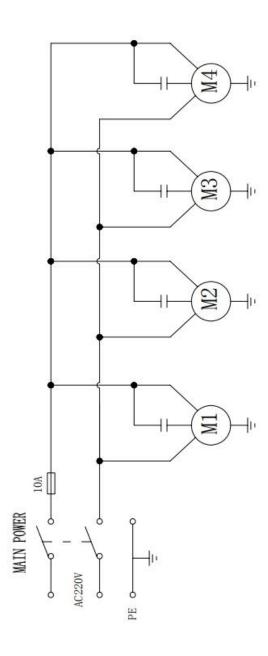
04 If tapes of different sizes must be used, purchase the corresponding parts of different tapes according to the parts list in the instruction manual

05 Keep the machine clean as far as possible, remove the dirt, waste and tape attached to the movement and belt rotating part

06 In order to ensure the normal operation of the machine, please make sure to use lubricating oil once a week for the transmission and key action parts of the equipment



Electric control schematic



## Troubleshooting manual

Fault	Reason	Solution
	Carton is too narrow for size	Narrow cartons will cause slippage and conveyor belt wear
Conveyor belt	Conveyer belt wear	Replace belt
cannot drive the	Adhesive pressure is insufficient	Please adjust the height of the tape holder
carton	Rubber wheel of the tape is too low	Adjust the position of the pressure belt CAM
	Spring of the adhesive is too tight	Tighten the spring to reduce its tension
Conveyor belt did	Conveyor belt tension is insufficient	Adjust conveyor belt tension
not move	Power supply not connected	Please check whether the power supply is connected

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	Motor does NOETHOME MACHIN		
Carton is	Position of the tape holder is too low	Please adjust the height of the tape holder	
clamped at the			
outlet			
Machine	Wear of bearing in belt bearing seat	Replace the 6202 bearing	
produces noise			
Tape is not glued	The carton is not centered	Adjusting the position of the carton	
to the center of			
the carton			
Folding tape on	Wrong way to wear the tape	Re-strap	
the carton is too			
long			
Tape cannot be	Blade passivation or fracture	Replacing a blade	
cut off or the	Insufficient strength of tape	Turn the elastic nut of the rubber paper base clockwise to	
tooth shape of		tighten it	
the tape cut is	The blade is taped	Clean the blade	
abnormal, with	Blade fixing screw is damaged or	Replace or lock the screws	
tearing	loose		
The folding tape	The upper and lower guide pulley is	Remove and lubricate the two sides	
on the carton is	not flexible		
too short	The blade is out of position	Adjusting the blade position	
	Wrong way to wear the tape	Re-strap	
The tape creases	Rubber wheel of the taping device	Remove and lubricate the foreign matter on the edge of the	
rather than sticks	does not rotate flexibly	rubber wheel	
	Adhesive paper seat is too tight	Loosen the elastic nut of the paper holder by turning it	
		counterclockwise	
	The position of the tape holder is too	Please adjust the upper knife height	
	high		
Tape rewinding	Unidirectional roller is damaged	Replace the unidirectional roller	
Head of the	Tape is too thin, stored too long and	Replace with new tape	
lower tape is	deformed		
sagging			
Carton is	Position of the tape holder is too low	Please adjust the height of the tape holder	
clamped in the			
tape holder			
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