XXX Statement

- We have tried our best to keep the instruction manual correct and complete, but not guarantee there is no any error or loss, Joyfay International, LLC will not be responsible for the possible error or loss incurred in the instruction manual.
- 2. Due to be impossible to control users' misunderstanding of the instruction manual, Joyfay International, LLC will not be responsible for any accident or damage incurred in the usage, neither responsible for any damage or claim from third party.
- 3. Joyfay International, LLC are only responsible for maintaining and repairing if the machine has troubles. As for the accident caused by incorrect operation, presuming repair or other contingency, we will not be responsible for, neither for other loss indirectly incurred.
- 4. Joyfay International, LLC possess the right to amend the software, hardware and instruction without any extra statement.
- 5. Without permission from Joyfay International, LLC, please don't copy, transfer, store in any searching system or translate into any other languages.

Joyfay International, LLC

Address: 1200 E55th St. Ste C Cleveland, OH 44103

USA Service Line: +1-800-243-5428

Web: http://www.ussolid.com

E-mail: service@ussolid.com

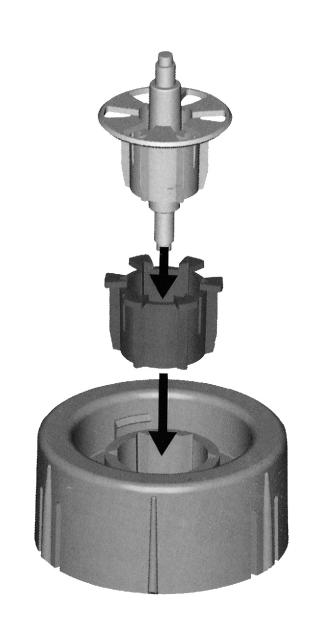


JF-2000 Automatic Tape Dispenser Operating Instruction



Cautions:

This is electronic product, for your safety, please comply to the security issues. The Manual indicates important issues of accident prevention and operation instruction. Please read the manual carefully, and safely use the machine. Keep it within reach after reading.



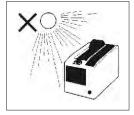
Parts No.	Parts Name	Picture
523	Cut lever unit 2	
524	Open spring	
525	Open knob	
526	Open set	
528	Gear 2	
533	Separating roller holder component	- Manual -
550	Auto feed cutter unit	
555	Sensor cover	
559	Cutter unit control panel	
560	Sensor unit2	

Spare parts list(7)		
Parts No.	Parts Name	Picture
507	Cutter holder(plastic only)	
508	Cutter holder(with blade)	E MA
513	Roller press shaft	
515	Roller press plate	T.° II
517	Roller press plate components	
518	Front holder component	
519	Front holder unit 3	
520	Cut lever press2	
521	Cut lever liner 2	505 0]

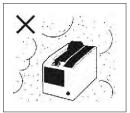
Table contents of

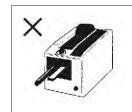
Notes	1
Features	1
Description of parts and functions	2
Operation	3
Precautions	5
Trouble-shooting	5
Specifications	6
Structure chart	7
Spare parts	9
Statement	17

Notes



Do not leave the tape dispenser in direct sun light





Do not drop the tape

dispensers or subject

it to heavy shocks.

Do not use the tape dispenser in humid or dusty place.

pe dispenser Do not insert bars o place. into the tape outlet.(damage the blade.)

Do not insert bars or plates into the tape outlet.(this could

Do not insert your finger into the tape outlet.

Do not use volatile liquids

to clean the dispenser. But wipe it only with dry cloth.

such as thinner and benzene

X

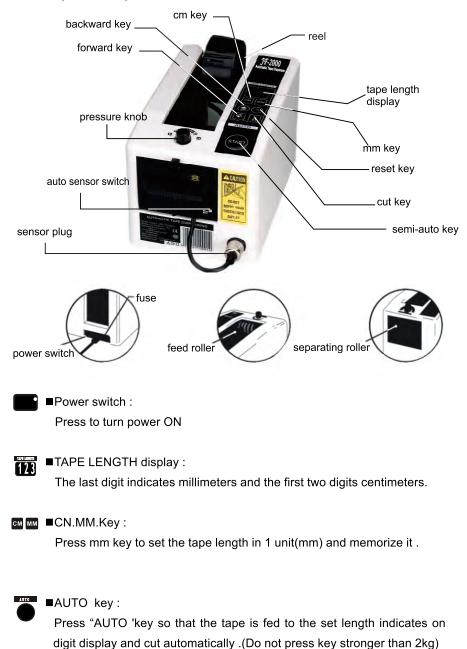
Features

- ■TO operate automatic tape dispenser remove the tape by at them tape outlet ,the tape at the length will come out automatically and cut .
- Size indications can be easily seen by LED displays, and operations are simple, only press the cm key or mm key to set the length.(setting limit: when 20mm to 999mm)
- When a long tape is needed o ,keep pressing vertex key to desired length.(in this case, press: vertex key to cut)
- The cutter unit cassette type can be removed and replace easily .(Tape jamming can be also easily fixed.)

Spare parts list(6)		
Parts No.	Parts Name	Picture
427	Feed roller gear 3	$\textcircled{\texttt{B}}$
430	Separating roller gear	
431	Cutter gear	
435	Feed roller gear motor	
460	Positioning plate	1
501	Side plate(left)	
502	Side plate(right)	le se
503	Feed roller center plate	
504	Control panel	

Spare parts list(5)		
Parts No.	Parts Name	Picture
403	Flat gear 15	0
404	Flat gear 16	ð
406	Gear shaft 14	DI
407	Gear shaft 13	DI
418	Gear unit	
421	Flat gear 11	6
422	Flat gear 12	9
423	Flat gear 13	0
424	Flat gear 14	٢

Description of parts and functions





■BACKWARD key :

Feed Roller reverses.Use this key to change the tape.



■RESET key :

Size display is returned to 20mm In case of a trouble ,it can stop.



■FORWARD key :

Tape dispensers as ling as key is pressed.



■CUT key : Press "CUT' key to cut the tape

- RESSURE knob
 - ¹ If the "Pressure " knob setting makes the tape curl, turn the index toward(H)

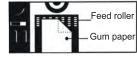
Operation

In case of using by auto feed

■Plug the Power Cord.

- ■Turn the Power Switch ON.(TAPE LENGTH display indicates 20).
- Set the tape on the center of the reel and stick the end of the tape of the upper surface of the feed roller. Hold the FORWARD key depressed until the tape end comes out of the tape outlet on pressing the tape lightly with your finger.
 If the tape not feed freely and/or is in excess of "1" in width ,use the following

procedure. Fold 1/3 to 1/2 of the leading edge of the tape of form a triangles cape with adhesive side contact and feed into roller until dispensing being.



■Press the X CUT key to cut the end of the tape.

- Set the tape length Keep pressing the MM key set the tape length for tapes with 0-9mm .Keep pressing the CM key to set the tape length with 2-99cm. (In case of using by auto feed, set the tape length within 2-20cm).
- ■Set the "Pressure" knob according to the type of tape. Usually set to S(SOFT).If the pressure" knob setting makes the tape curl, turn the index toward (H).

Parts No.	Parts Name	Picture
251	Button(Feed)	
254	Upper blade	
255	Lower blade	l e
256	Cutter stop shaft	
257	Cutter spring	
258	Cutter liner(left)	
259	Cutter liner(right)	
312	Feed roller	STATE OF STATE
400	Feed gear plate	

Parts No.	Parts Name	Picture
204	Gear 11	
215	Cover for non contact	
230	Ornament plate of gear box	a
245	Button(Auto)	\bigcirc
246	Button(cm)	Ŷ
247	Button(mm)	Ŷ
248	Button(cut)	
249	Button(reverse)	ß
250	Button(reset)	\bigcirc

■Move the Sensor Switch ON. Then, the tape at the setting length will come out. And when the tape at the outlet is removed ,the next tape will come out.

In case of not using, turn the Sensor Switch Cutter Unit OFF, without fail.

When using again, press FREE key to dispense the tape a little, cut the tape by the CUT key ,and them, turn the Sensor Switch of the Cutter Unit ON.

In case of using by auto

1.If you push the : key under the condition of Sensor Switch OFF, the Tape will come out at the setting length and be cut the automatically.

2. When using a long tape ,keep hold of the end of the tape when it comes out of the dispenser.

In case of using by forward key

Hold the Forward key depressed until the tape end comes, and then press the CUT key to C

To change tape

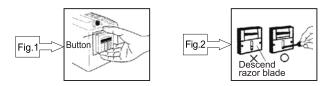
Press the reverse key ,and reverse the feed roller to remove the tape manually. In case of Jamming the tape

In case of jamming the tape, press the REVERSE key, reverse the feed Roller, remove the tape reversely. and set rightly. Besides, remove the Cutter Unit ,and make sure if the tape is not sticked on the Cutter or Roller.

In case of replacing the cutter unit

1.Turn off the sensor and power switch before replacing the Cutter Unit .To remove the Cutter Unit ,pull the sensor plug straight out .them pull the Cutter Unit forward while pressing the knob on the unit .(Fig.1)

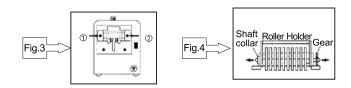
2.Before remounting the Cutter Unit on the main frame, check that the lower blade is properly down. If it is not completely down. If it is not pointed tool to lower it. Remount the Cutter Unit on the main frame by adjusting the bottom of the unit relatives to the main frame, the pushing in the upper portion.(Fig.2)



3. Check the way the sensor plug goes in, then insert it into the socket by positioning it properly relative to the insertion point on the main frame. Remounting is easy if it is dome after the sensor plug has been inserted.

In case of replacing the separating roller.

1.Turn off the sensor and the power switch before replacing the separating Roller, Pull out the sensor plug and remove the Cutter Unit ,then remove the two screws indicated with an arrow using a screw drive(+)(Fig.3),Next, grip the rubber ring in the center of the Separating Roller with finger, and pull it forward to remove the Roller Holder. Remove the screws on the left and right of Roller Holder, them pull out the Collar and Gear.(Fig.4)



Precautions

■Set the tape properly as described in these instructions.

(If the end of the tape is folded when the tape is set ,the tape may jam at the tape outlet)

■Kinds of tapes which can use:

Cellophane Tape, Craft Adhesive Tape ,Cloth tape ,PP Tape ,Both sides Adhesive Tape with separating paper,(cannot use thicker tape than 0.5mm) ,Filament Tape,Aluminum Tape ,Crape Tape.

- Owing to the difference of tape kind (some tapes with materials)the tape cannot cut at the set length. In such case, adjust the set length properly. If a tape sticks on the cutter., remove the cutter unit and apply silicone oil at the cutter part.
- ■Leaving the machine alone for long hour under the condition of setting the tape any result in jamming , in some kinds of tape.In such case dispense the tape of little by "FORWARD" key ,and then switch to AUTO FEED.

Trouble-shooting

When problem occur, carry out the following procedures .If the tape dispenser does not operate normally after the trouble-shooting procedures, contact you dealer.

Spare parts list(2)		
e		
)		
Ŋ		
}		
JF		
<u>ک</u>		
1		

Spare parts list

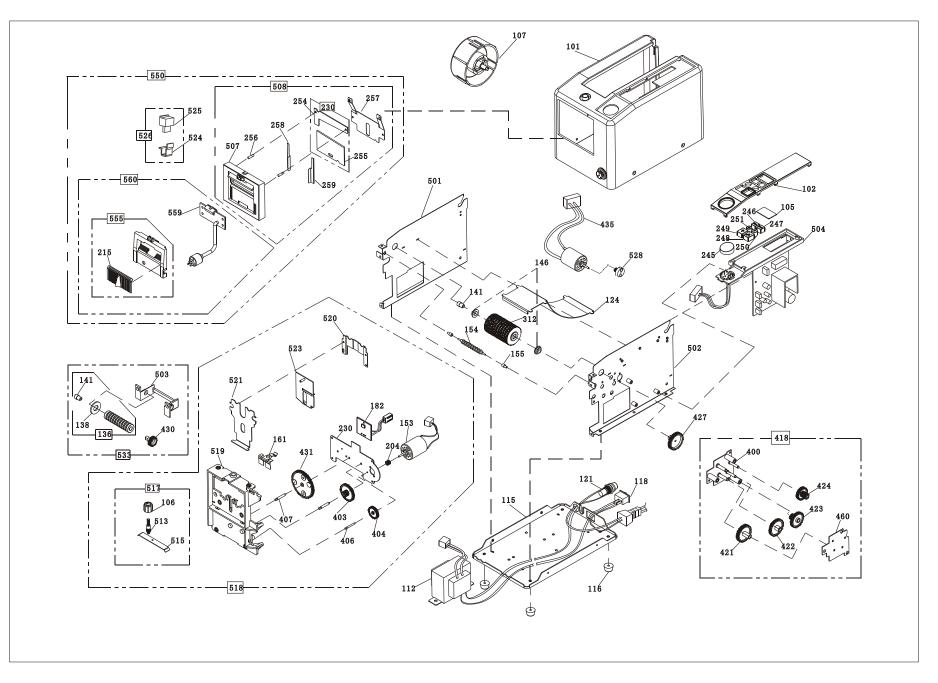
Spare parts list(1)		
Parts No.	Parts Name	Picture
101	Body	
102	Ornament Plate	OF
105	Transparent Plate	
106	Pressure Plate	
107	Reel Knob	
112	Transformer	
115	Base	
116	Leg Rubber	\bigcirc
118	Power switch	

When the motor does not	Check if the plug is set properly.	
drive.	Check if the Power Switch is turned ON.	
When the tape does not cut:	t cut: Check if the Cutter Unit is set properly.	
When the LED does not light	Check if the Power Switch is turned ON.	
	Check if the plug is set properly.	
When the tape does not feed When the AUTO Feed does not work When the tape feeding does not stop	Check if the tape is jammed at the roller or in the culler unit.	
	Check if the tape set properly.	
	Check if the plug is set correctly.	
	Check if the Sensor Switch of Cutter Unit is ON.	
	Check if the Tape dispensers is working correctly.	
	Check if the sensor part of the Cutter Unit is not stained.	
	Check if the tape is set at the out of the place, from the	
	center by a thin tape.	
	In such case, set the tape at the center of the tape outlet, so that the sensor can recognize the tape.	

Specifications

Name	Automatic tape dispenser
Display	3-digital LED
Applicable tape width	7-50mm
Tape length setting range	Auto range :20-999mm free setting
Motor	DC motor for tape feed DC motor for tape cut
Color	□ White □Grey
Power consumption	18W
Power supply	□ AC 110v/60HZ □ AC 220V/50HZ
Ambient light source	Incandescent lamp easily cause misuse. Operate at Sun light less than 2.000 lux
Ambient temperature	50-40degrees C
Ambient Humidity	Less than 80%RH
Dimensions	137(W)*218(D)*150(H) .
Weight	2.4kg

Structure chart



-7-

-8-