

# L-CLIP LABELLER



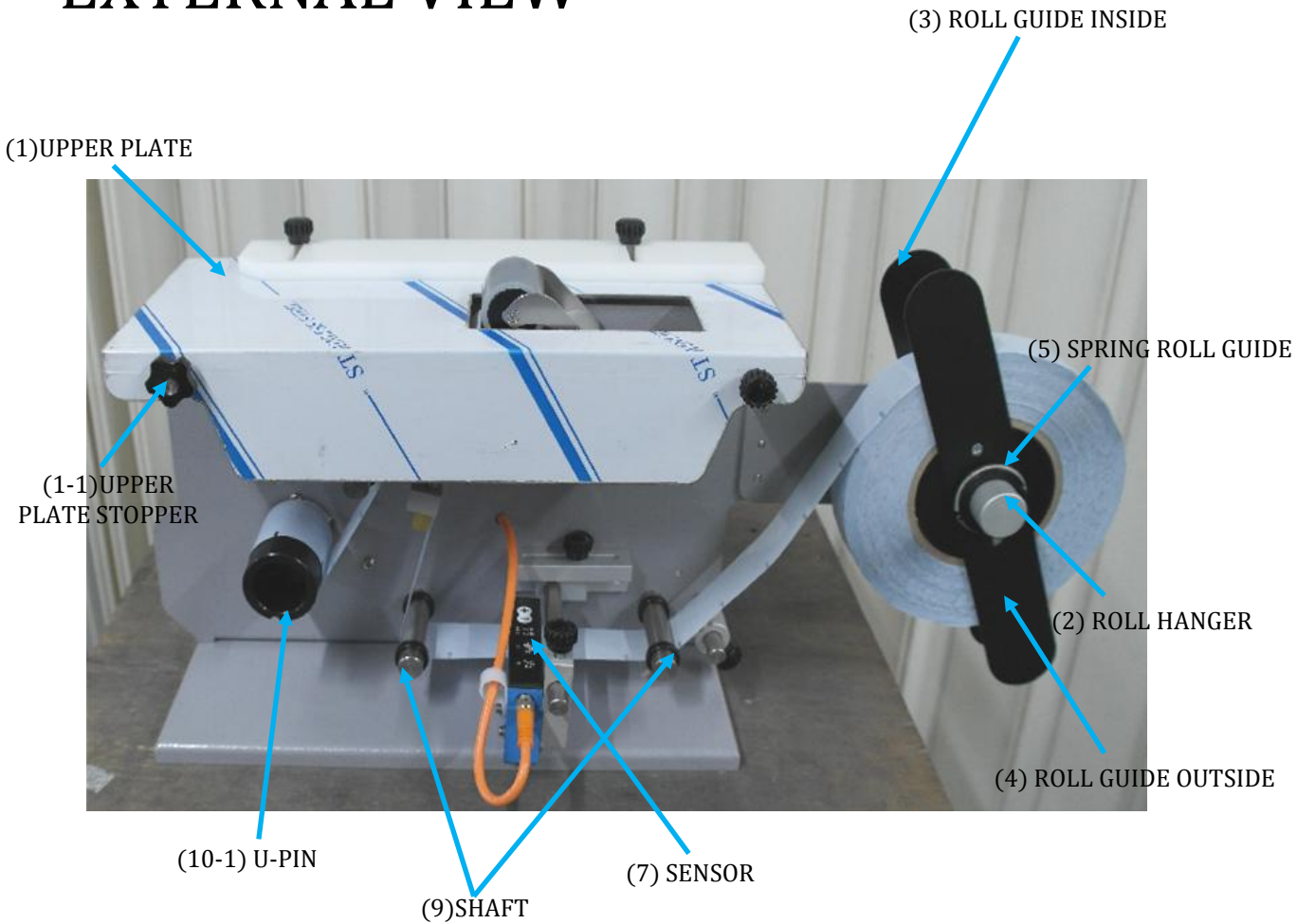
MODEL : #6500\_TL



## USER'S MANUAL

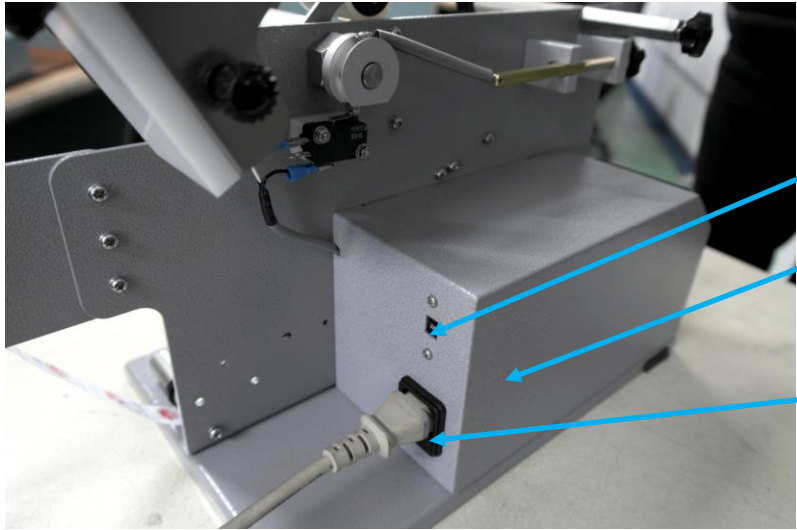
OPERATION, MAINTENANCE AND TROUBLE SHOOTING

# -EXTERNAL VIEW



## SPECIFICATION

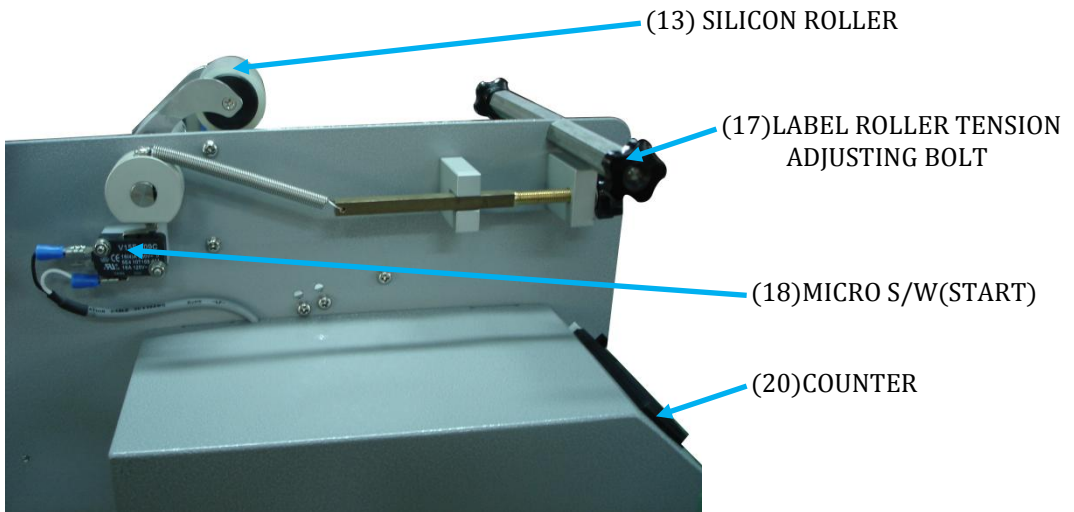
- LABEL SIZE - MAX: 40(W)×40(L)MM  
MIN: 20(W)×20(L)MM
- LABEL ROLL MAX: Ø250MM
- POWER - 100,110,120,220,240VAC (AS REQUIRED)
- DIMENSION - 572(W)×161(L)×262(H)MM
- WEIGHT - 9KGS



(19) DURABLE POWER

(14) CONTROL BOX

(15) AC INLET



(13) SILICON ROLLER

(17) LABEL ROLLER TENSION  
ADJUSTING BOLT

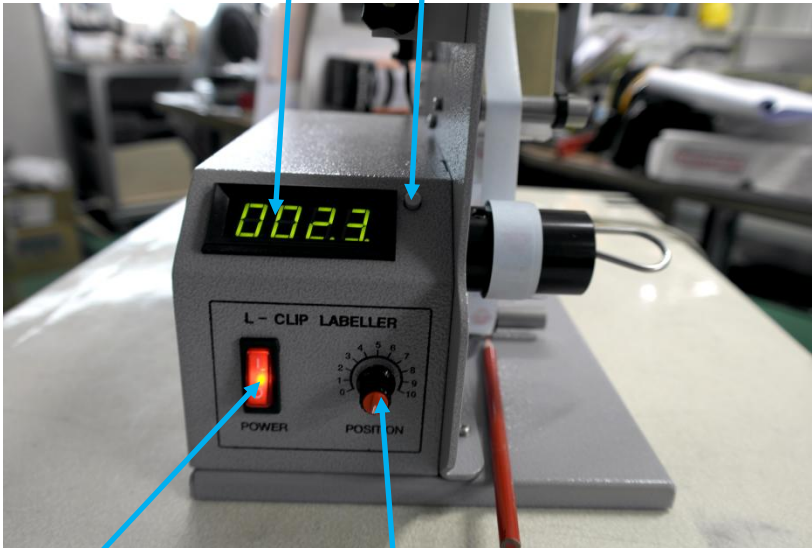
(18) MICRO S/W (START)

(20) COUNTER

# - CONTROL

Reset Button : When you reset count, push long about 5 seconds.

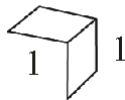
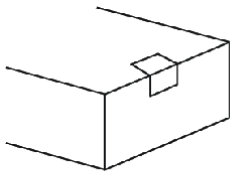
Count



(16) POWER S/W

Volume for Label length you can adjust Label length. However you have to think which point will be half of Label.

Because most of customer want just half on first and another half on next face.



# - LABEL SETTING PROCEDURE



1. Open (1)upper plate undoing (1)upper plate stopper.
  2. Loosen thumb screw and slide outside roll guide(4) out of roll hanger(2).
  3. Push label roll into roll hanger(2). Make sure label is on top.
  4. Thread leading end of label between press rubber(6) and dispensing plate(8).
  5. Continue to thread label as shown in picture. Grip leading end into the groove in rewinder(10).
  6. Adjust (6)press rubber with(6-1)press rubber adjust bolt for label tension.
  7. Micro Switch is Label stop fuction. (7-2) gap roller have to be setted just on Label gap.  
→ That time (7) approx sensor have to lamp. (7) approx sensor have not to lamp when gap roller placed on labels.  
You have to adjust (7-1) thickness adjust bolt to lamp on label gap and lamp off on label.  
\* Minimum label thickness is 50micron.(0.05mm)
  8. Adjust (8)dispensing plate with (8-1)dispensing plate adjusting bolt for location of label dispensing.
  9. Turn power switch "on".
  10. Close (1)upper plate and tighten (1-1)upper plate stopper
- Note : press rubber(6) can be adjusted to achieved desired label tension

# - NOTICE

·DISCONNECT FROM POWER SUPPLY WHEN CARRYING OUT ANY MAINTENANCE.

## **CLEAN**

1. DO NOT-SPRAY OR SPLASH FLUIDS OVER MACHINE.
2. DO NOT-REMOVE OR ADJUST THE FACTORY PRESET PEEL PLATE.
3. DO-KEEP ALL SURFACES CLEAN.  
SPECIALLY CLEAN UNDER THE PRESS POLY-URETHAN.

## **LABEL**

4. IT SHOULD HAVE THE GAP BETWEEN THE LABELS.
5. IT SHOULD NOT HAVE CUT LINE IN BACKING PAPER.
6. LABEL ROLL SHOULD BE LESS THEN  $\Phi$ 250MM.  
MAXIMUM OF LABEL SIZE IS 20(W) X 40(L)MM  
MINIMUM OF LABEL SIZE IS 10(W) X 20(L)MM
7. USE PROPER VOLTAGE WHICH IS MARKED IN THE LABEL OF MACHINE.
8. THE FUSE SHOULD BE 0.5A.

# - Electric Diagram

**LLB**  
Electrical Schematic  
Diagram

