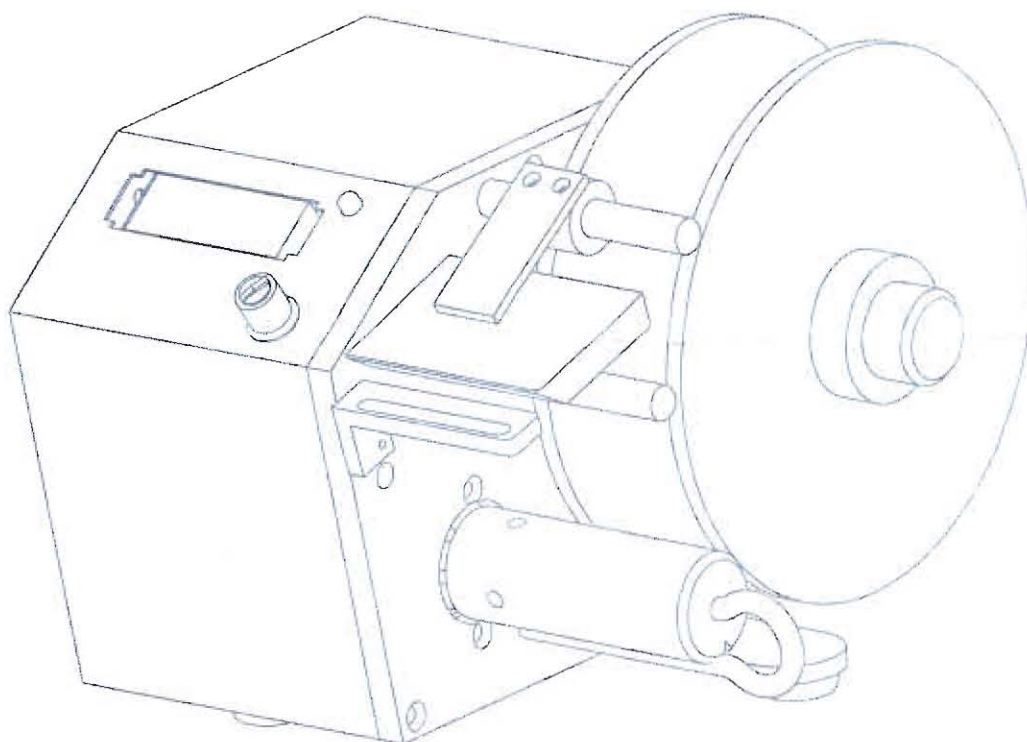


LABEL DISPENSER

MODEL: SH-402TR



USER MANUAL

OPERATION, MAINTENANCE AND TROUBLESHOOTING

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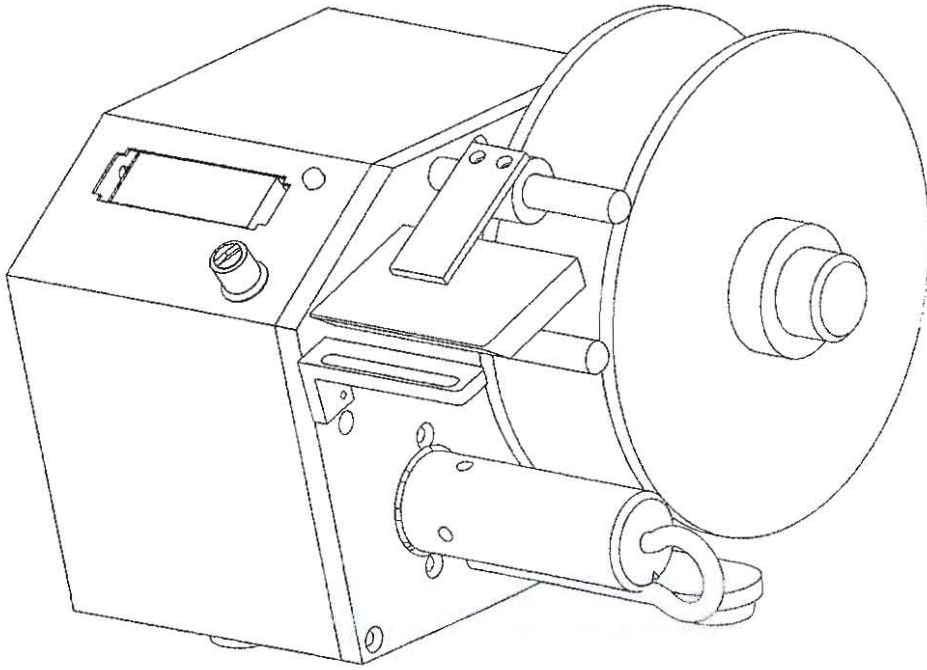
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A. EXTERNAL VIEW



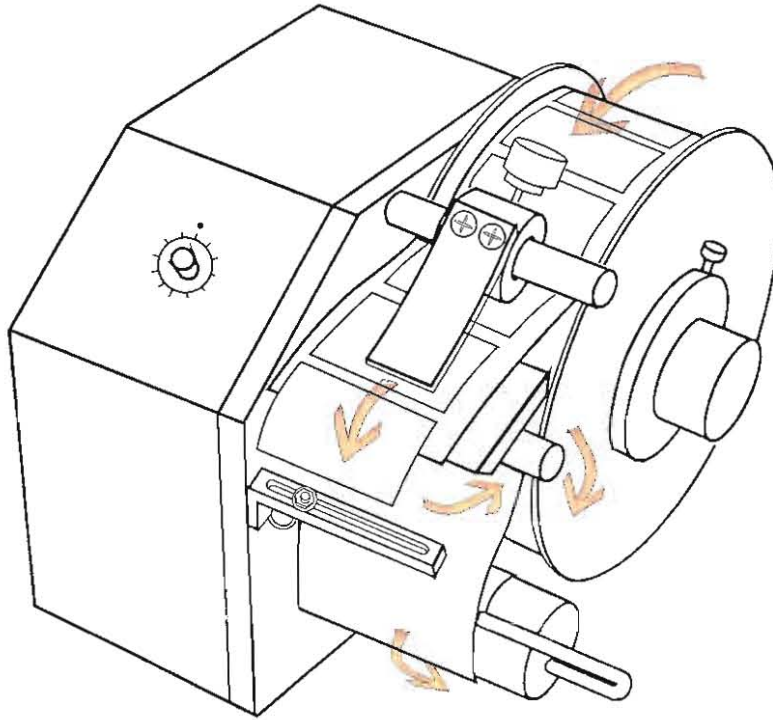
B. SPECIFICATION

- LABEL SIZE: MAX.WIDTH:60(W)
- LABEL ROLL: MAX. Φ 160MM
- ELECTRIC POWER: 110,220,230VOLT
- DISMENSION: 215(W) $\times$ 130(L) $\times$ 165(H)MM
- WEIGHT: 4KGS

C. ELECTRIC COMPONENT

- 1 AC MOTOR:DC 220V
- 1 FIBER SENSOR:DC 12V
- 1 TIME DELAY VOLUME:VR 500K

D. LABEL SETTING PROCEDURE



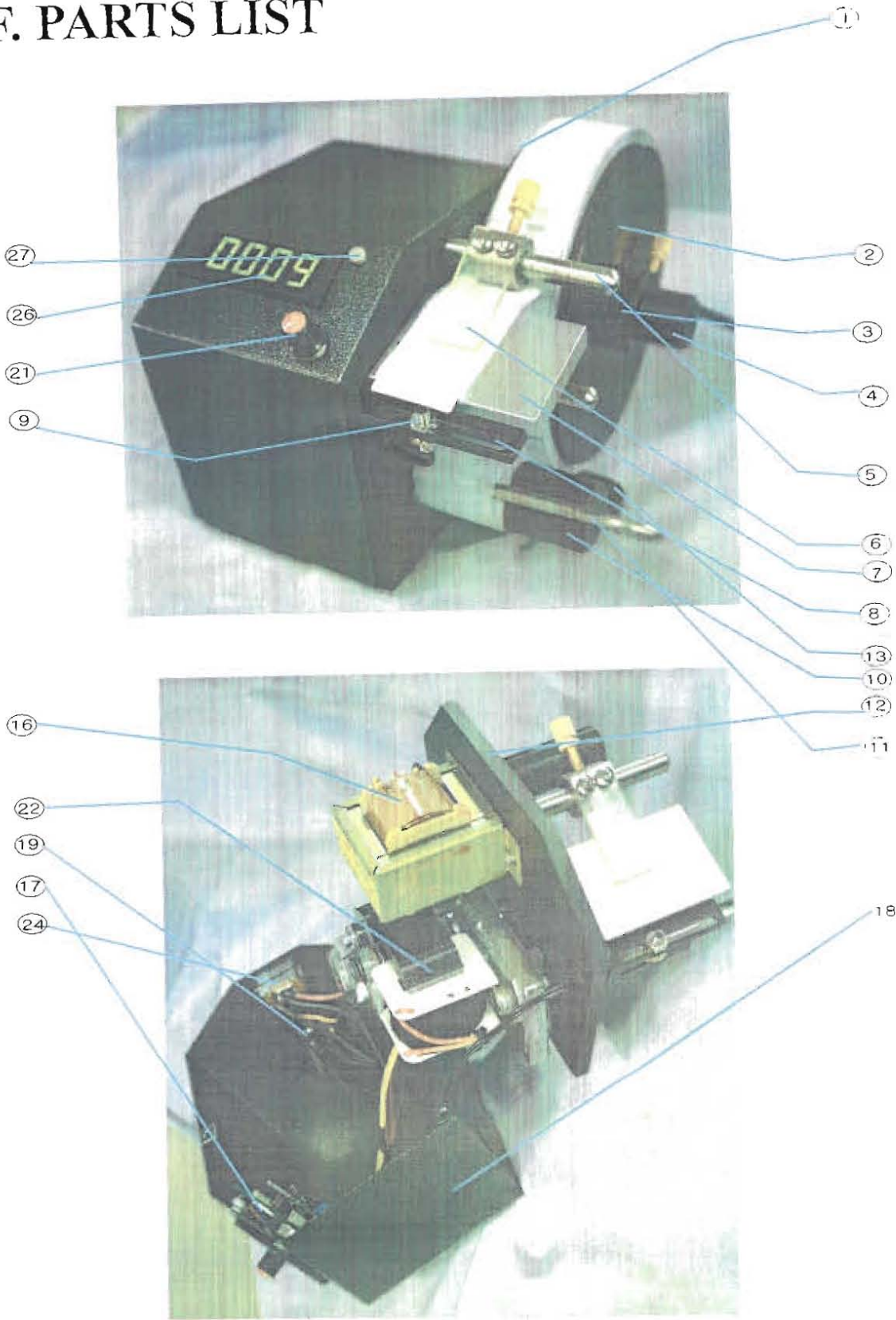
NOTE:

- MOTOR WILL OVERHEAT IF RUN FOR A PROLONG PERIOD OF TIME WITHOUT INTERRUPTION.
MOTOR OVERHEAT PROTECTION WILL AUTOMATICALLY SHUT OFF THE MOTOR TO ALLOW IT TO COOL DOWN.
ONCE THE MOTOR COOL DOWN, IT WILL BE READY TO RUN AGAIN.
- PRESS URETHANE(6) CAN BE ADJUSTED TO ACHIEVED DESIRED LABEL TENSION.

E. Trouble shooting

TROUBLE	SHOOTING
Machine does not start	·Check if power cord is connected to the machine and power outlet. ·Check if the fuse is blown. Remove fuse from back panel, replace if necessary.
Label does not advance or label does advance continually	·Referring to the threading diagram, check if the label is properly threaded into the machine. ·Check if sensor (9) is far from dispensing plate and it is sensing always the dispensing plate(7).
Label does not put on exact position	·Check if label is setting correctly on label hanger. ·Check press urethane is too push down.
Back paper is not rewinding	·Check if the back paper comes out. ·Check if back paper is fixed into the pin of rewinder roller(10).
The others	·Ask to distributor or manufacturer.

F. PARTS LIST



PARTS LIST FOR DISPENSER MODEL NEW SH-402TR

PART NO.	PART NAME	MODEL NO.	REMARK
1	ROLL GUIDE INSIDE		
2	ROLL GUIDE OUTSIDE		
3	SCREW BOLT		
4	HANGER SHAFT		
5	SHAFT FOR PRESS		
6	PRESS POLY-URETHAN		
7	DISPENSING PLATE		
8	SENSOR BRACKET		
9	SENSOR	BR-6MPT	
10	REWINDER		
11	U-PIN HOLDER		
12	STAND PLATE(AL)		
13	BASE PLATE(AL)		
14	RUBBER CUSHION		
15	STAND PLATE BAR		
16	TRANSFORMER		
17	P.C. BOARD		
18	CONTROL BOX		
19	POWER S/W		
20	FUSE	3A	
21	POSITION VOLUME	500K	
22	MOTOR	KGB-086-6130BF	
23	AC IN CABLE	KKP-4819R/KKS-16A	
24	110/220VOLT TRANSFER S/W		
25	SENSOR PCB(AMP)		
26	COUNTER	4DIFIT FMD	
27	COUNTER RESET BUTTON		