

TACHIT®

INSTRUCTION MANUAL FOR TACH-IT MODEL SH402 PRESSURE SENSITIVE LABEL DISPENSER



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SECTION 1 – CAUTIONS

- 1) BEFORE OPERATING THE MACHINE, READ THE COMPLETE OPERATOR’S MANUAL.
- 2) NEVER HAVE THE POWER ON THIS MACHINE PLUGGED INTO THE POWER SOURCE WHEN ANY OF THE COVERS OF THIS MACHINE HAVE BEEN REMOVED. **THIS MACHINE HAS A HIGH VOLTAGE INPUT, AND ELECTRICAL SHOCKS ARE POSSIBLE IF PLUGGED IN AND THE COVERS ARE REMOVED.**
- 3) NEVER ATTEMPT TO MOVE THIS MACHINE BY THE ARM THAT HOLDS THE ROLL OF LABELS OR THE REWIND ARM.
- 4) INSTALL AND OPERATE THIS MACHINE ONLY ON A FLAT, LEVEL, AND DRY SURFACE.
- 5) USE ONLY THE SPECIFIED ELECTRICAL POWER INPUT WITH THIS MACHINE.
- 6) ALWAYS KEEP HANDS, CLOTHING, JEWELRY, AND HAIR AWAY FROM ALL MOVING PARTS OF THIS MACHINE.
- 7) DO NOT OPERATE THIS MACHINE WITHOUT THE COVERS PROPERLY INSTALLED, OR IF ANY OF THE GUARDS HAVE BEEN REMOVED.
- 8) KEEP THIS MACHINE CLEAN AND DRY AT ALL TIMES.
- 9) SERVICE ON THIS MACHINE SHOULD ONLY BE PERFORMED BY FACTORY TRAINED AUTHORIZED SERVICE PERSONNEL.
- 10) **NEVER USE THIS MACHINE FOR OTHER THAN ITS INTENDED APPLICATION. USE OF THE MACHINE ON UNINTENDED APPLICATIONS CAN CAUSE HARM TO THE OPERATOR AND THE MACHINE. PLEASE CONTACT THE MANUFACTURER IF THERE IS ANY QUESTION AS TO WHETHER THIS MACHINE CAN BE USED FOR A PARTICULAR APPLICATION**

SECTION 2 – SPECIFICATIONS

	SH402
LABEL SIZE MAXIMUM	2” WIDE X 5” LONG
MINIMUM	13/64” WIDE X 25/64” LONG
LABEL ROLL MAXIMUM	6” O.D.
SPEED	25 FT PER MINUTE
POWER	110 VOLT A.C.
DIMENSIONS	LENGTH = 7 1/2”
	WIDTH = 5 1/2”
	HEIGHT = 7 1/4”
	WEIGHT = 6 LBS

SECTION 4 – LABEL SETTING PROCEDURES

- 1) LOOSEN THUMB SCREW FROM ROLL GUIDE OUTSIDE AND SLIDE IT OFF THE LABEL ROLL HANGER.
- 2) INSERT THE ROLL OF LABELS ONTO THE LABEL MANDREL SO THAT THE LEADING EDGE IS COMING FROM THE TOP OF THE ROLL.
- 3) THREAD LEADING EDGE OF LABELS UNDER HOLD-DOWN URETHANE WIPER.
- 4) CONTINUE TO THREAD THE LABELS TILL YOU REACH THE LABEL SEPARATING PLATE
- 5) BEND THE LABELS AROUND THE LABEL SEPARATING PLATE AND CONTINUE FEEDING THEM BY HAND AROUND THE LABEL GUIDE SHAFT UNTIL YOU REACH THE RE-WINDER ARM.
- 6) REMOVE THE RE-WINDER HOLD-DOWN BAR, SLIP THE LABELS UNDER THE BAR AND REINSTALL THE BAR INTO THE SLOT IT WAS REMOVED FROM.
- 7) SET THE LABEL LENGTH ADJUSTMENT KNOB ALL THE WAY TO THE LEFT (COUNTER- CLOCKWISE), AND TURN THE MACHINE ON.
- 8) ADJUST THE LABEL LENGTH ADJUSTMENT KNOB IN SMALL INCREMENTS UNTIL THE LABEL IS COMPLETELY FED FROM THE MACHINE, AND STILL HOLDING ON SLIGHTLY.
- 9) AS ONE LABEL IS REMOVED, THE NEXT ONE WILL FEED OUT AUTOMATICALLY.
- 10) PERIODICALLY, THE LABEL WEB WASTE WILL NEED TO BE REMOVED FROM THE RE-WINDER ARM. TO DO THIS FOLLOW THE STEPS ABOVE.

FIGURE 1 - LABEL LOADING DIAGRAM

