

Preventative Maintenance

- › **Disconnect power to unit.**
- › **Open rear cover, remove front plate and control panel.**
 - Check for loose or broken connectors.
 - Also check for damaged or pinched wires.
 - Check for slugs/wire strands in gears, grease areas and boards.
 - Remove slugs/wire strands with cloth, never with air.
- › **Lubricate and grease the drive roller up/down mechanism and gears.**

Preventative Maintenance

- › **Clean PCBs with Electrical Contact Cleaner.**
- › **Free movement by hand of the rollers and the blade shaft forward / backwards.**
- › **Remove blade block.**
 - Check for alignment of the blades (should form a diamond shape) and tighten loose bolts & screws. The mechanism should move freely, then re-install.

Preventative Maintenance

- › **Check alignments of the guide tube vertically & horizontally with 2mm guide and the right/left solenoid for throw-off of guide tube.**
- › **Check the wear & tear of the drive rollers, the numerical pad/function buttons and the belts.**
- › **Power on the unit and run wire samples. Also run the machine overnight.**