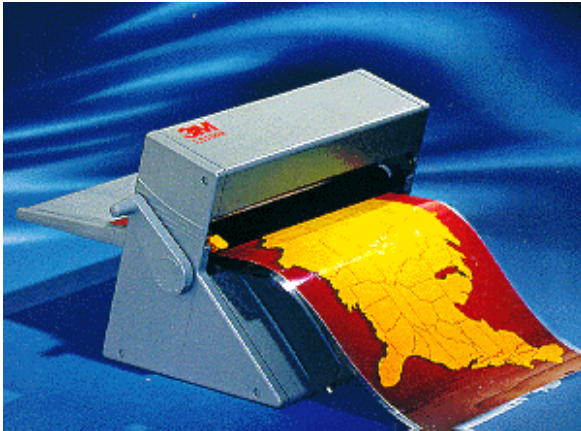


## 3M Laminating Systems



### **Cleaning Instructions For the LS950, LS1000 & LS1050**

Cleaning your machine is recommended periodically. Significant adhesive buildup can result in performance problems with your unit. For optimal results, clean your machine prior to installing a new cartridge or when there is adhesive buildup.

The LS990 cleaning kit is designed for use with the 3M Laminating systems LS950, LS1000 and LS1050. It cleans adhesive residue from rollers, cut-off blade and feed tray. It contains five individual applicators, which automatically disburse the correct amount of cleaning fluid.

#### **Cleaning the Input Tray**

- ?? Remove the input tray and cartridge from the machine.
- ?? Using the LS990 cleaning kit, clean any adhesive build up from the front edge of the input tray.

#### **Cleaning The Idler Bars in the Machine**

- ?? Remove the input tray and cartridge from the machine.
- ?? Using the LS990 cleaning kit, clean any adhesive from the metal idler bars. Ensure that all adhesive is removed from the areas that are 1 inch from the sides of the machine.

#### **Cleaning the Cut Blade**

- ?? Remove the roller springs by pulling the curved "U" shaped springs towards the center of the machine and pull out springs. Repeat on the other side.
- ?? Lift the cut bar assembly out of the machine.
- ?? Carefully twist the orange blade holder off of the back of the cut bar. Please use caution when handling or working near the blade as it is very sharp and may cause injury.
- ?? Use the LS990 cleaning kit to carefully clean the blade. After cleaning the blade, snap the blade holder back onto the black blade bar. Note the beveled side of the blade should face away from the handle on the blade holder.
- ?? Reinstall the cut bar assembly. This assembly slides into the same slot as the out put tray on the side of the machine.

- ?? Reinstall the springs into the machine. Make certain the springs are pressed firmly in place.
- ?? Install a cartridge and run a test item to ensure the machine is operating properly.

**Cleaning Adhesive off of the Rubber Rollers**

- ?? Adhesive can be removed from the rubber rollers in several ways. For small amounts, simply wipe the adhesive off of the roller bars with your fingers.

For larger amounts of adhesive

1. Remove the cartridge from the machine.
2. Run an ordinary piece of copy paper through the machine. The adhesive should transfer from the rollers to the paper. If the build up is large, the rollers can also be cleaned using most adhesive removers as long as excess cleaner is wiped off of the rollers as soon as finished.