## **Cleaning the Platen Roller**

- 1. Open the mechanism unit by pulling the blue lever on the front of the unit.
- 2. Pull the paper release lever.
- 3. Remove the scrap box and set it aside.
- 4. Remove the paper cassette and set it aside.
- 5. Using an alcohol pad provided in the cleaning kit, wipe the platen roller while rotating the roller slightly.
- 6. Replace the paper roll and scrap bin. The scrap bin must be in place for the printer to operate.
- 7. Close the mechanism unit securely.
- 8. The printer will reset.



pulling the paper release lever.



cleaning the platen roller



You must **wait a minimum of 5 minutes** before cleaning the Thermal Head to avoid severe burn injuries.

## **Cleaning the Thermal Head**

- 1. Open the mechanism unit by pulling the blue lever on the front of the unit.
- 2. Remove the ribbon cassette and set it aside.
- 3. Locate the thermal head (the orange strip) inside the printer
- 4. Using the cleaning pen provided in the cleaning kit, wipe the thermal head (the orange strip) in a side to side motion to clean.
- 5. If there is debris stuck to the thermal head, use the thermal head wipe to dislodge the debris and wipe again using the cleaning pen.
- 7. Make sure the printer ribbon is taut, and then place it back in the printer.
- 8. Close the mechanism unit.
- 9. The printer will reset.



removing the ribbon cassette



finding the thermal head



cleaning the thermal head



ONLY clean the Thermal Head if you see a reduction in print quality. Before cleaning the Thermal Head, first clean the platen roller and clear all dust and debris from the printer.

Use only the alcohol pads provided in the kit. Take care to avoid sharp edges.

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pulling the paper release lever.



cleaning the platen roller



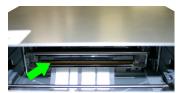
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## DNP

DS40/DS80 printer cleaning kit



Please see reverse for cleaning instructions.

Pre-Saturated Wipes and Clean-Penn: Isopropyl alcohol is flammable. Contact with the alcohol can cause irritation to the eyes. In case of contact with the eyes, flush with water for at least 15 minutes. Always use isopropyl alcohol with proper levels of ventilation. In case of ingestion, consult a physician immediately.









## Reducing Exposure

Where possible, enclose operations and use local exhaust ventilation at the site of chemical release. If local exhaust ventilation or exclosure is not used, respirators should be worn.

Wear protective work clothing.

Wash thoroughly immediately after exposure to Isopropyl Alcohol and at the end of the workshift.

Post hazard and warning information in the work area. In addition, as part of an ongoing education and training effort, communicate all information on the health and safety hazards of Isopropyl Alcohol to potentially exposed workers.

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