Rainbow™ Color Proofing System

Cleaning Procedure

Models 2710 and 2720

For detailed instructions, refer to the 3M *Rainbow Color Proofing System Operator's Guide*, Section 5.

You will Need

- Isopropyl Alcohol - At least 90% strength
- Lint-Free Cloth
- 3M Cleaning Kit (77-9803-8546-0)

Before You Begin

Turn off the Rainbow proofer and the computer, then remove the base cassette tray and ink ribbon tray from the proofer.

⚠ Warning: Alcohol is highly flammable. When using alcohol, avoid sparks, flames, and other combustion sources.

⚠ Caution: Do NOT force the cover open!

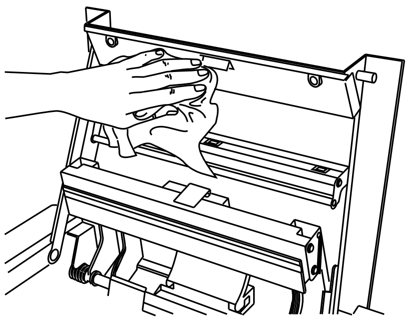
⚠ Caution: Avoid touching the ink ribbon with isopropyl alcohol!

Important: When cleaning the thermal head, touch and hold your free hand to any metal portion of the proofer prior to and during cleaning.

Important: Follow the cleaning procedure in order. Allow the proofer to dry at least 10 minutes prior to performing a Self-Print Test, and one hour prior to making critical color proofs.

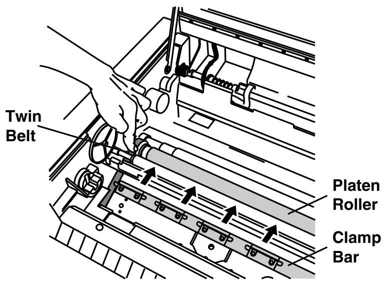
1. *Inside of Proofer Cover*

Use lint-free cloth dampened with isopropyl alcohol.

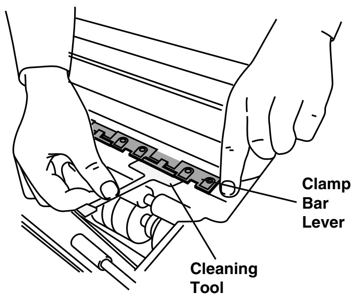


2. *Clamp Bar*

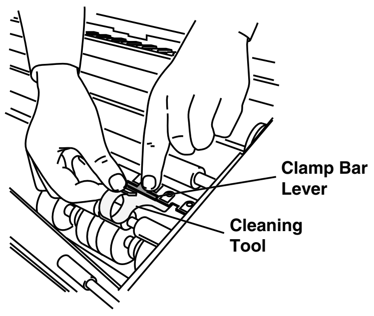
Use cleaning tool dampened with isopropyl alcohol. Clean each clamp.



Important: Use only twin belt to position clamp bar over platten roller.



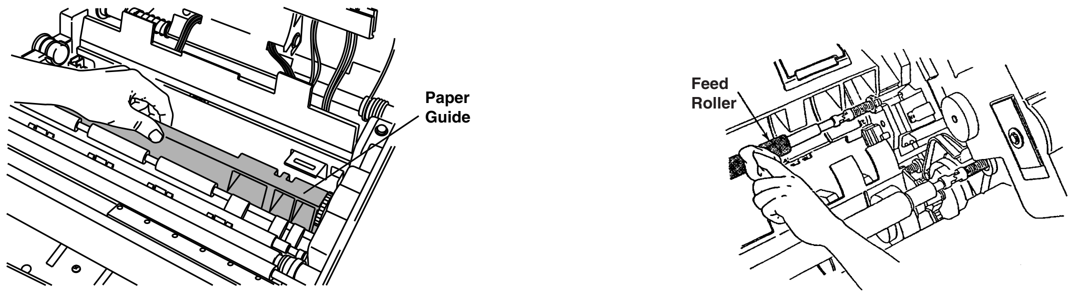
Place tool between clamp bar and roller.



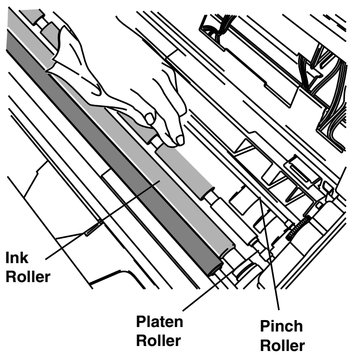
Slide cleaning pad through open clamp.

3. *Rollers*

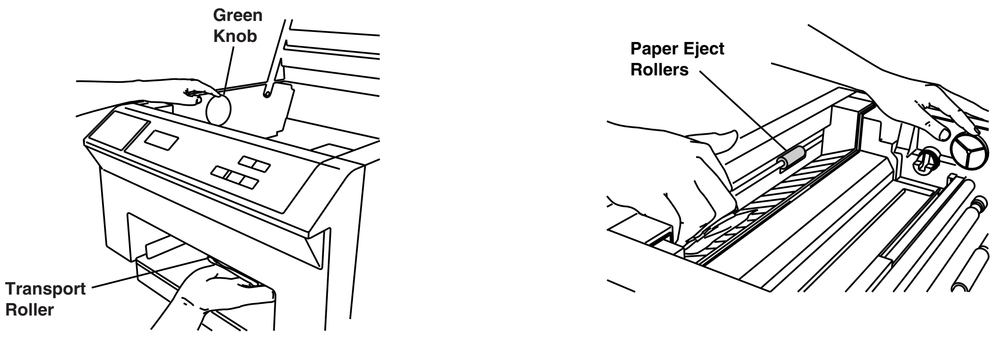
Use lint-free cloth dampened with isopropyl alcohol for rollers. Wipe all rollers with a left-to-right motion.



Open paper guide to clean feed roller and base pickup rollers.



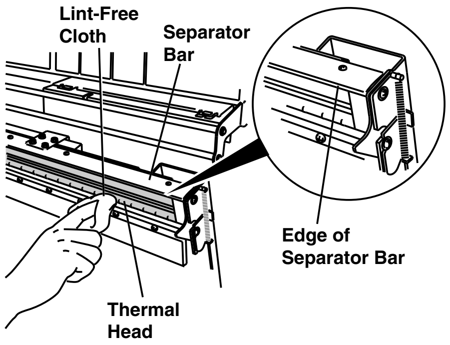
Open paper guide. Rotate pinch and ink rollers by hand.



Turn green knob to rotate platen, transport and eject rollers.

4. *Separator Bar and Thermal Head*

Wipe face of separator bar and thermal head with edge of **clean** lint-free cloth dampened with isopropyl alcohol.



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