

# Printhead Unclogging Instructions

Using Repeat-O-Type #PurgKit

For all Canon Inkjet printers containing user removable printheads and in which the ink tanks and printhead are not a single integrated unit. This includes printers using the BJI201BK/C/M/Y ink tanks, BCI3e, BCI6, BCI8, BCI10, BCI11, BCI15, BCI24 series ink tanks. Also for use on Xerox Document Work Center 450C, Document Home Center, Docuprint XJ4C/XJ6C/C6/C8/M750/M760/M940/M950; Sharp AJ-1800/2000/6000 series printers.

## 1. Protect work surface.

Purging your printhead is a clean and simple job, but it is best to cover your work area with newspaper or other scrap paper to protect from accidental spills. Select a low sided glass, plastic or ceramic container a little larger than the printhead so that printhead can be placed in it with the inkjet nozzles facing the bottom of the container. Place the container on the work surface.

## 2. Remove ink tanks and printheads from printer.

Set the ink tanks aside.

## 3. Secure and prepare the Printhead.

Fold a paper towel so that it is a little larger than the bottom of the printhead and place it in the container. (see Fig. 1). Place the printhead in the container on top of the paper towel so that it is upright and secure. Make sure that the cartridge is stable and that it won't tip over.

4. Wash out each of the ink inlet ports by spraying some of the Prewash solution into each ink inlet port. This will take about ¼ of the bottle (15cc). Let the printhead stand undisturbed for approximately 5 minutes.

5. Spray Penetrating solution into each ink inlet port. This will use about 5cc. Spray an additional 10cc of the same solution directly onto the paper towel. Again this will use up approximately ¼ of the bottle.

## \*\* DO NOT TOUCH OR WET THE CIRCUIT BOARD OF THE PRINTHEAD

6. Let the solution soak into the paper towel. Leave the printhead in the container with the paper towel and solution mixture. The printhead unit should stay on the wet paper towel overnight (at least 12 hours.)

7. After the printhead unit has set on the paper towel for at least 12 hours, put it back into the printer. If the Printhead unit is still wet, dry it off with a paper towel before placing it back in the printer. Replace the ink tanks.

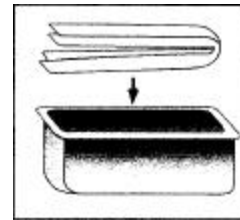
## \*\* DO NOT TURN THE PRINTER ON UNTIL 2-3 MINUTES AFTER THE PRINTHEAD UNIT AND COLOR INK TANKS HAVE BEEN INSTALLED.

Wait approximately 2-3 minutes before turning on the printer. After the printer is started, it will automatically go through an initial cleaning cycle. When that cleaning cycle is completed, it may be necessary to perform several additional cleaning cycles. (This procedure is described in detail in the original printer user manual.)

8. If the Printhead is still clogged after performing these procedures, repeat steps 1 through 7.

9. If after the second full cleaning procedure, the cartridge is still not working, the problem may be other than a clogged Printhead. Please consider replacing the printhead or the printer.

Fig. 1



IF YOU HAVE ANY QUESTIONS OR ENCOUNTER ANY DIFFICULTY IN USING THIS PRODUCT, PLEASE CONTACT:

**INK TECH / REPEAT-O-TYPE**

100 Huguenot Ave/Office • Englewood, NJ 07631  
(201) 735-0232 • (800) 288-3330 • Fax (201) 735-0238