

Step-by-Step Instructions

(PRINT this set of instructions, to follow every time you refill your cartridge)

Canon PG-40 (#40) / PG-50 (#50) Black Pigment



Items needed: gloves, hand-drill, #7 refill station, Black pigment ink, review hints & tips and check list Note: Do not use the refill station lid for refilling this cartridge. Do not plug fill-hole

Bottle Seal: Unscrew lid on ink bottle. Puncture silver seal with needle top making a small hole in the center of seal. Tightly screw on dispensing tip. Rinse dispenser tip before using dispenser tip with another color. Rinse tip with water until the water runs clear. Pull plastic tip cover off of tip of syringe to pour ink.

Note: After refilling, your printer will read the cartridge as empty. You may have to hold down the paper- feed button for 5 seconds to override the ink level counter. Each time the cartridge is removed from the printer an "empty cartridge" message appears and blinking amber light will come on, on the printer. Holding the paper feed button down for 5 sec. will allow you to override the counter.

- 1.) Place cartridge in Station #7 with copper circuits facing to the left and the plastic feet inside the bottom of the station to your right. **Do not use the refill station lid for refilling this cartridge.** Drill a hole into the hole into the cartridge just above the number 40 as shown in picture.
- 2.) Insert the black pigment bottle tip deep inside the fill-hole. Slowly dispense 15ml of the black pigment ink into fill-hole. If ink begins to "bubble" out of the fill-hole, remove the bottle tip. Bubbling occurs when a cartridge is either over-filled or if the ink is being inserted too quickly. Wait several minutes and then try to slowly insert more ink. If ink begins to bubble out the fill-hole or leak from the printhead, you have plenty of ink in the cartridge. Holding the

bottle upside down it is 5 mls from the top to the first marker line and then 3 mls each marker line.

- 3) Without the cartridge "printhead" touching the paper towels, place the refilled cartridge upright upon folded paper towels and tilt the cartridge at a slight angle. If the printhead on the cartridge is touching the paper towel, it could create a wicking effect that would pull the ink from your refilled cartridge. It is necessary for the cartridge to sit for at least 20 minutes after refilling because there maybe some minor leakage from the cartridge. Never put a leaking cartridge back into your printer.
- 4.) Do not plug fill-hole. If fill-hole is plugged, a slight vacuum is created. This can result in interrupted print or no print.
- 5.) Check the ink flow by gently pressing a dry paper towel against the printhead. You should see a line or dot of black ink. If not, gently press a warm, wet paper towel against the printhead until the black is visible.
- 6.) When black is visible on paper towel, place cartridge back into the printer and run 1 to 2 print tests. Or print 2 pages at this test site <http://www.inkonline.net/support/blackinktest> Black ink test

For best results, leave cartridge in printer for 8 hours after refilling so the ink can saturate the entire sponge.