

# Step-by-Step Instructions

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

## Hewlett Packard #564 Black, Cyan, Magenta, Yellow, Photo Black



Items Needed: gloves, cyan, yellow & magenta ink, black pigment, photo black, hand-drill, paper towels, review hints & tips and check list Do not plug fill holes. **The inks in these cartridges are retained because the cartridges have an internal sponge.**

**Syringe dispenser: Attach needle tip to the syringe tightly. Unscrew lid on ink bottle. Puncture silver seal with needle tip making a small hole in the center of seal. Using the correct color pull the correct amount of ink into the syringe. Rinse syringe and needle tip after every use and before using syringe with another color. Rinse syringe and needle tip with water until the water runs clear.**

1. Put the cartridge on some paper towels in an area where you can tolerate a spill.
2. With a rubber band tightly put on the orange cap that covered the outlet port. If you no longer have the orange cap then put on a vinyl glove and put your finger over the outlet port. This will prevent ink from dripping out while you refill.
3. For the standard 564 fill the syringe with 4 ml. of the appropriate color of ink for the 564XL fill the syringe with 8 ml. of the appropriate color of ink.
4. You are going to fill the cartridge through the vent hole. To see the vent hole peel off the top label.



If you can see the impression of the vent hole through the label then just push the needle through the label into the vent hole and down into the sponge.

5. Very S-L-O-W-L-Y inject ink into the small "vent hole" located on top of the cartridge.

6. After the ink is injected keep the orange cap on or keep your finger over the outlet port for another minute. This will give the ink time to soak up into the sponge.

7. Now take off the orange cap or remove your finger from the outlet port and place the cartridge in a cup or bowl or anywhere else you can tolerate some dripping.

8. Let any excess ink the sponge can't hold drip for about 5 minutes.

9. Put the cartridge(s) back into the printer and run 1 - 3 cleaning cycles as per printer instructions.

Or print the following pages:

[http://www.refills4you.com/support/black\\_print\\_test.html](http://www.refills4you.com/support/black_print_test.html) Black

[http://www.refills4you.com/support/color\\_print\\_test.html](http://www.refills4you.com/support/color_print_test.html) Color ink Test

Note on the 564XL: You can't over fill a 564 and make it a 564XL because the 564 standard has about half of the cartridge walled off and the sponge only covers the other half of the cartridge as seen at the left. The 564XL has a gap in the wall and there is actually ink in the reservoir next to the sponge as seen at the right. As ink is used from the cartridge, the reservoir feeds the sponge with more ink. When refilling the 564XL, go extra slow to give the ink a chance to fill not only the sponge but also the reservoir chamber. Ink will come out of the cartridge vent hole if you fill too fast or put in too much ink.

## Alternate Refill instructions

(Not recommended for the XL version)



1. Put the cartridges on some paper towels in an area where you can tolerate a spill.
2. Turn the cartridge up side down so that the outlet port of the cartridge is facing upward.
3. For the standard 564 fill the syringe with 4 ml. of the appropriate color of ink
4. Drip ink onto the felt pad in the outlet port. The felt pad will quickly absorb the ink into the cartridge. If the felt pad will not soak up any more ink and the ink just sits on top or you see some ink coming out of the vent hole located on the opposite side then the sponge is full. Dab a paper towel onto the felt pad to soak up any ink that did not get absorbed into the cartridge. It goes without saying that you want to put the correct color into the correct chamber. Don't drip yellow ink onto the cyan felt pad and wonder why you are now getting green. **Note:** Do not pierce the felt pad with the needle of the syringe.
5. Replace the cartridge and run 1 - 3 cleaning cycles as per printer instructions.  
Or print the following pages:  
[http://www.refills4you.com/support/black\\_print\\_test.html](http://www.refills4you.com/support/black_print_test.html) Black ink test  
[http://www.refills4you.com/support/color\\_print\\_test.html](http://www.refills4you.com/support/color_print_test.html) Color ink Test

If necessary leave cartridge in printer for up to 4 hours to allow the ink to saturate the entire sponge.

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