

## **INSTALLATION INSTRUCTIONS FOR CONTINUOUS INK SYSTEM TO REPLACE HP 10-14, 18 & 80-88 CARTRIDGES**

Please take time installing your continuous ink unit, it's very easy and shouldn't take you more than 10 minutes. Your system is pre-filled with high quality ink manufactured by the specialist ink producer 'Digital Color Technology'. This ink has been specifically formulated for the cartridges used in your printer.

1. BEFORE you remove your old cartridges it is IMPORTANT that you have got a perfect print check on the printer as it is essential that all printheads are working correctly before installing the new system To do this go to your printer control panel and follow the instructions.
2. Now you need to follow the procedure shown in your HP printer manual to carry out a cartridge change.
3. Insert the new bundle of cartridges just as you would with a normal set of cartridges making sure they are firmly pressed into position.
4. The cartridge compartment door has a microswitch that must be tripped for the printer to work. Either tape the door shut or push some blu tac in the microswitch hole to keep the switch tripped!
5. Now you need to set up the tanks correctly, Place them next to the side of the printer on the SAME level as the printer! Remove rear rubber plugs and insert the air filters in the small holes at the rear of the tanks as shown in the picture below. Now you must route the piping. This should be bundled neatly and exit the cartridge section cover wherever is convenient and use the two self adhesive clips to secure to the side of the printer.



Congratulations! You're now ready to start printing and save a small fortune on your ink costs! We suggest you run a few cleaning cycles to work any air out of the system and then do a print check. If you have an incomplete print check try cleaning again and then let the system rest overnight before printing!

#### AUTO RESET PROCEDURE

These cartridge sets have the very latest Auto Reset Chips and we have found that no intervention is necessary on most printers in order for the chip to reset an empty cartridge to 'FULL' !

If however your printer stops when you get an 'out of ink' message simply turn off the printer for about 30 seconds, then switch it back on. At this time the ink meter bar will show 95%. Now you can start printing as usual.

#### TO REFILL THE TANKS

Carefully remove the larger front rubber plug on each tank and slowly pour in ink, a small funnel is useful!

#### IMPORTANT :

1. Keep the reservoir bottles on the same level as the printer. Failure to do this will result in printing problems. Placing the tanks higher than the printer will result in excess pressure build up in the cartridges which will force ink through the print heads causing ink flooding. Placing them lower than the printer will result in ink starvation causing missing lines in printing!
  2. We strongly recommend that you stand the ink tanks in a plastic tray, we have found used ice cream containers excellent. These systems contain over ½ litre of strong dyestuffs so it is a wise precaution against spillage, stains etc!!!
  3. DO NOT let the tanks run out of ink as this will draw air into the system. Try to keep at least 1.5cm of ink in the reservoir bottles
  4. Use in a dry place between 15 and 25 degrees centigrade.
  5. DO NOT expose to direct sunlight.
  6. Unless absolutely necessary do not take the cartridges out at random after installing your continuous ink system. If you have to remove them you may need to run a few cleaning cycles to clear any air that has entered the system.
- To maintain the quality of your printing we strongly recommend that you always refill the reservoirs with top quality 'Digital Color Technology' ink. We know exactly how and where our ink is made and the quality standards used in production. Quality test certificates are available for every batch produced!