

CONTINUOUS INK SUPPLY SYSTEM INSTALLATION INSTRUCTION FOR EPSON NX420 320 323 325 workforce 520 printer

Caution:

Never have the ink reservoirs be placed higher or lower than the printer height. This will affect the ink flow to your printer and may cause your printer to flood with ink

To ensure ink does not fill the air chamber when refilling your unit, it is imperative that the air filter is replaced with the travel plug and that the travel plug and refill plug are not removed at the same time.

Do not remove your old cartridge until you have the ST CIS system prepared and ready to install (to prevent the drying of heads). In addition, make sure the nozzle checks are perfect before installing the ST CIS system. The ST CIS system won't be able to work properly if the nozzles are clogged.

Most people get a perfect nozzle check after installing the ST Continuous Ink Supply system while others may need to run two or three cleaning cycles and let the printer sit for a while before they get the perfect results.



1. Printer testing:
 1. Check whether the printer is in normal conditions, like the mechanical status and lubrication status etc.
 2. Print testing lines to ensure that the printer head is good condition.
 3. Print pictures to see whether the printed images are okay.
2. Installation Procedures:
 1. Remove the original cartridges, press the "ink cartridge replace" button. The cartridge will move to the changing position. Unplug the power cord. Now, you can move the cartridge holder freely.

where you will be ready to change

1. the ink cartridges



NX420



workforce 520

2. Remove the cartridge cover.



3. Place each cartridge in the correct position according to the color. Press down on the cartridges until you hear a click sound. And set up the tubes



4. Installing tubes and air filters



Clip the tubes orderly on the arm; please kindly to see the above picture for reference.

5. Check the printing head. Run Nozzle check.

If the nozzle check shows breaks, please clean your printer head. It is possible that the wispy air have entered into the printing head. If it is stilling show little breaks, especially just in one color, you do not need to repeatedly continue to clean. Just keep the printer silent for about one hour, and it will most likely disappear. If, after testing, it still abnormal, please kindly contact with us ASAP.

If there still are some bubbles in the tube after install the system correctly, just run the head cleaning 1-3 times, (do not clean more than 3 times, otherwise it might cause ink to flood on your bottom of printer. If still are some air bubbles in the tube, just wait a few hours and then run head cleaning again. The bubbles will be gone after that.

After the bubble are gone, let the printer sit there for a few hours before printing anything. The quality will be good by then. If printing quality is good, you don't need to care about the air bubbles in the tube, it will be gone after some printing.

6. Reset Procedure:

If the indicator light show flashing when printing, it tells you that you need to change the cartridges, the please power off the printer for about 1 minutes and turn it on again. This time it will show "full" on the computer and it can work in good condition.

7. Notice:

1. Please don't take out the cartridges at random after installing the CIS system.
2. Try to keep at least 1/2 inch of ink in the tanks, as you don't want to run out of ink and draw air into the cartridge.
3. Keep the reservoir tanks on the same level as the printer.
4. To be used in a dry place between 60 and 95 degree Fahrenheit. Avoid exposure to direct sunlight.
5. Don't put the continuous ink supply systems reversed or leaning during the shipment. Please make sure all the ink filling holes and ventilation holes are closed tightly during the transportation. Otherwise, the ink might leak out.
6. Don't sway the cartridge frequently. It may cause ink leakage.
7. Don't pull out the connector of cartridge and don't tear off adhesive tape at the bottom of cartridge.