

# C120 Bulk Ink System Installation Instructions



## Before you Begin

It is crucial that the OEM ink supplied with your printer is installed before you attempt to install your ArTainium inks. This allows for three things: First, it primes the ink delivery system, ensuring that the ArTainium ink will load more easily. Second, it familiarizes you with the basic operation of your printer. Third, it allows the user to obtain the firmware number of the printer. This will be required to complete the registration process for using the ArTainium ICC Profiles. The firmware number is a six digit code that is printed during the nozzle check operation. Please see the *EPSON Stylus C120/D120 Printer User's Guide* for instructions on installation and printing a nozzle check.

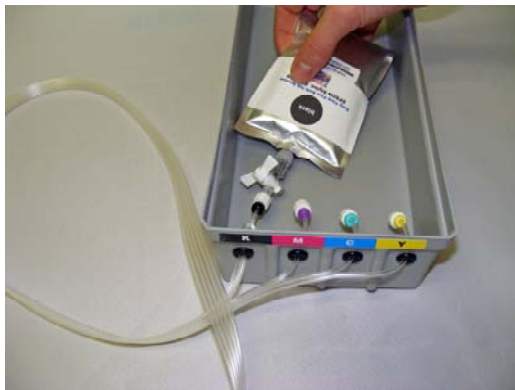


**Please read this document thoroughly before installing the system to prevent voiding your warranty.**

### Components

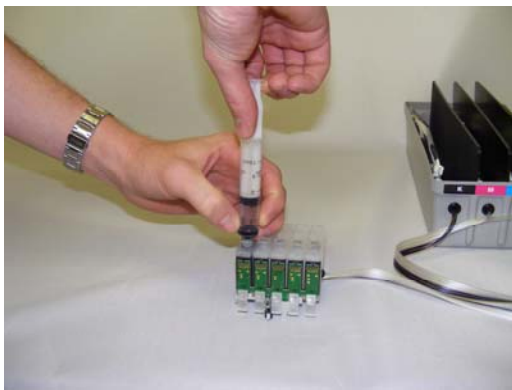
1. Bulk Ink Dampers + tubes
2. Plastic Arm with Velcro adhesive
3. 4 Plastic syringes for priming
4. 3 Plastic dividers
5. ArTainium ICC Profile CD
6. Easy Flow Bulk Ink box
7. ArTainium Ink bags (Not included in Easy Flow system)
8. Printer

## Easy Flow Bulk Ink System Setup Instructions



1. Connect the bulk ink bags to the fittings on the inside of the Easy Flow Box. Make sure the white butterfly valves on each ink bag are in the closed position. Place the black plastic dividers to separate between the four ink bags.

**Note— There are 5 (five) bulk ink dampers. Two of these are used for Black ink. The Black ink bag has a “Y” tube splitter that fills both ink dampers.**



2. Set the bulk ink dampers face down with the round openings facing up. Turn the white butterfly ink bag valve to start the flow of ink into the tubing. Pierce the thin plastic tab that covers the opening using the tip of the syringe or a sharp object such as a ball point pen. Insert the tip of the plastic syringe into the gasketed opening until the tip is completely inserted.

**Note -The plunger needs to be completely inserted into the syringe.**



3. Slowly extract the plunger. Ink will start to flow through the tubing into the damper. Continue extracting the plunger until ink begins to flow into the tip of the syringe.

**Note: You may have to repeat this process twice to complete the priming of each ink damper.**

Repeat this process for the other three ink bags.

## C120 Printer Setup Instructions



1. Turn the printer on. Wait for the printer to complete its start up procedure. Lift the lid, and press the ink button. The ink cartridge bay will shift into a position on the right.



2. Raise the lid of the ink cartridge bay.



3. Firmly grasp the lid and twist it sideways until it becomes dislodged. The lid will not be needed for proper functioning of the printer with either the EasyFlow system or individual ink cartridges.



4. The ink cartridge bay should look like the picture above after removing the ink cartridge cover.



5. Remove the printer cover panel by inserting a flat head screwdriver between the panel and the printer. Gently push the cover panel loose.

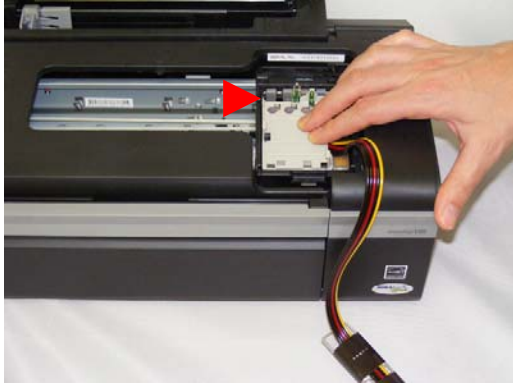


6. Insert the flat head screwdriver into the opposite side of the printer. Hold the cover panel with one hand, gently push the cover panel loose and remove it.

# C120 Bulk Ink System Installation Instructions



7. Place the ink dampers into the empty ink bay cartridge. The Black ink damper should be on the far left side, the yellow on the far right side.

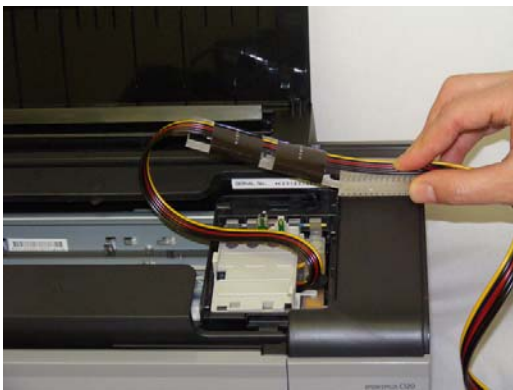


8. Firmly push down the plastic Cartridge set of dampers to completely engage the ink dampers into place.

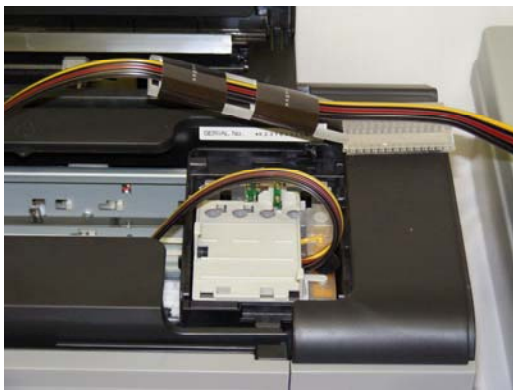
**Note:** You will have to push each individual damper hinge into position until it clicks into place (see arrow). The printer will not 'recognize' the ink damper until it is firmly pushed into place.



9. Install the plastic support arm. First remove the adhesive backing on the back of the plastic arm.



10. The plastic tubing comes pre-attached to the plastic arm with two adhesive bands. Position the plastic arm on the far upper right side of the printer.



11. The plastic arm should be aligned so that the edge of the adhesive Velcro is situated at the upper top right hand corner of the ink cartridge bay. Press the plastic arm firmly to set the adhesive Velcro in place.



12. Press printer ink button ( second button on the left side of the printer). The printer will start to prime and reset itself. The ink cartridge carriage will move in position.



13. Congratulations. You have installed your C120 Easy Flow bulk ink system. You are now ready to install the ArTainium ICC profiles.

- Tips:**
- Perform a nozzle check from the Epson driver utility — A few cleanings may be necessary to prime the system.
  - You may have a little air in your lines but this will clear after a few prints.
  - If you are going to leave your system without using it for several days you should turn the plastic valves on the ink bags to the shut/off position.
  - Do not raise the ink box higher than the printer.
  - Read the documentation on Configuring your Epson Stylus C120 Printer Driver for ArTainium ICC Profiles to assist with printing.