

EPSON WorkForce 1100



BEFORE YOU BEGIN...

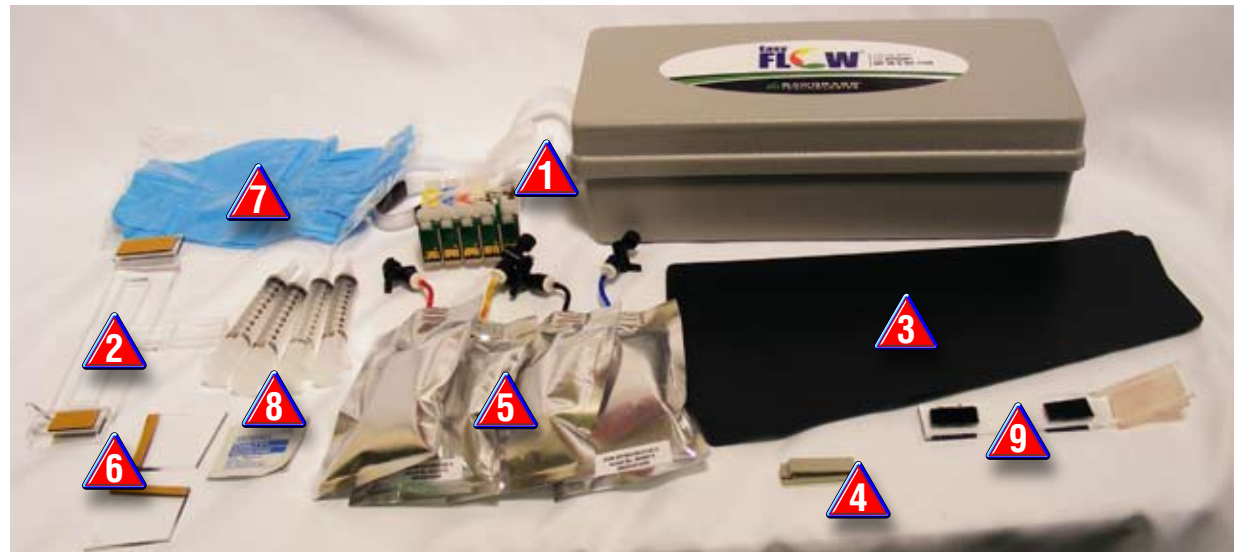
Before you install the ArTainium EasyFlow Bulk Ink System, you should setup the Epson printer with the Epson supplied inks and driver. This will allow you to conduct a nozzle check to ensure the printer is working properly. Record the alpha-numeric value from the nozzle check (located on the far right side of the page). This is your Firmware Number which will be needed during the ArTainium ICC Profile Registration. Once completed, you can begin the bulk ink system installation process.

NOTE: Please remove the Epson cartridges before proceeding to step 1.)

NOTE: Quick Start Guide for WorkForce 1100 only



Epson WorkForce 1100 Printer



ArTainium EasyFlow Bulk Ink System Contents

Check to ensure you have all components shown in the pictures:

- | | | |
|--|--|--|
| 1.) Ink Box with Bulk Cartridge System | 4.) Small Tube Support (<i>WF 1100 only</i>) | 7.) Rubber Gloves |
| 2.) Large Tube Support (<i>WF 1100 only</i>) | 5.) (4) Individual Ink Bags | 8.) (4) Syringes & (2) Alcohol Prep Pads |
| 3.) (3) Plastic Dividers | 6.) (2) Lid Holders (<i>WF 1100 only</i>) | 9.) Plastic Arm (<i>WF 30 only</i>) |

EasyFlow® BULK INK SYSTEM WF 1100 Installation Instructions: Setup



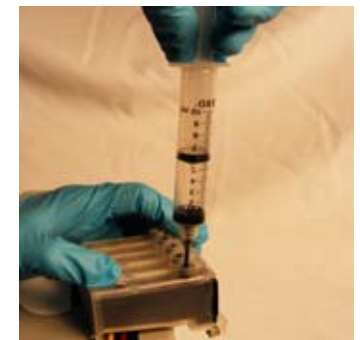
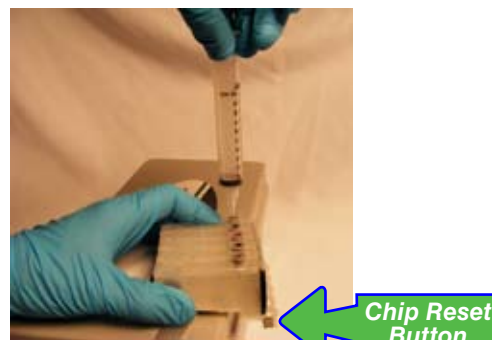
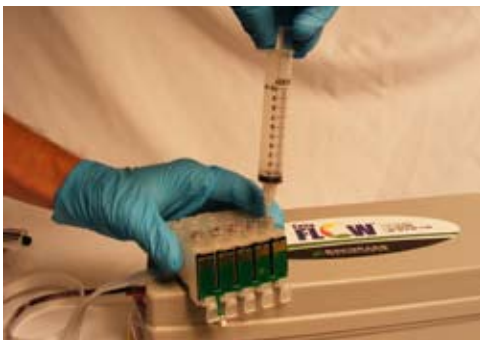
1.) Before installing the ink bag, check that the ink bag valve is perpendicular to the ink tube as shown in the picture. Next, remove plastic cap from the ink bag valve.



2.) Match each ink bag with the appropriate color bead found in the ink box. Fasten the ink bag valve with the ink box connector by pushing the connections together and twisting the cap to lock them into place. Once the ink bag has been installed, turn the ink bag valve parallel to the ink tube. Finally, insert the dividers between each bag.



3.) Place the Bulk Cartridge System, tubing down, on top of the ink box with lid. Use care to avoid damaging the chip reset button (see green arrow in picture). Notice how the reset button is not making contact with the ink box. With the syringe plunger pressed down, insert the syringe tip into the septum of the cartridge. Next, slowly extract the plunger. Ink will start to flow through the tubing and into the cartridge. Remove the syringe from the septum when a small amount of ink has filled the syringe tip. Using a separate syringe for each color, repeat the process for the remaining four channels.



4.) Lift the lid and power on the printer.



5.) Once the printer has completed initializing, press the ink out button.



6.) The printer will function properly without the cartridge cover. Remove the cartridge cover by using a flat head screw driver to unclip one side.



7.) Then, in a twisting motion, pry the cartridge cover from the cartridge bay. It is normal for the cartridge cover hinges to break from the force used.



8.) Manually slide the cartridge bay from the docking station to the center of the printer.



9.) Gently insert the Bulk Cartridge System into the cartridge bay. Use care to avoid damaging the Chip Reset Button. The black cartridge should be positioned on the far left side and the yellow on the far right.



10.) Firmly push the bulk cartridge system into place. You should hear a slight clicking sound when each cartridge becomes engaged. Again, please use care to avoid damaging the chip reset button.



11.) Manually slide the cartridge bay back into the docking station until it stops.



12.) Using the alcohol prep, clean the surface of the printer around the control panel and along the upper right side above the docking station where the large tube support and small tube support will be positioned. Then, remove the backing from the large tube support.



13.) Position the large tube support over the control panel so that the bottom inside edge of the large tube support covers the bottom of the power button and aligns with the remaining three buttons.



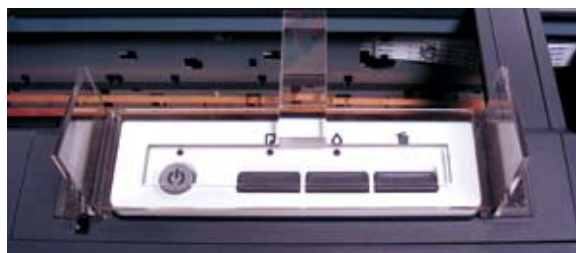
14.) Firmly press the left and right sides of the large tube support to set the adhesive tape.



15.) Remove the backing from the lid holders.



16.) Place the lid holders on the left and right sides of the large tube support.



17.) The lid holders should be angled highest point in front and lowest point in back.



18.) Insert the ink tubes into the large tube support arm with the yellow ink tube entering first and the black ink tube entering last. The large tube support arm should be positioned between the two color labels on the ink tubes.



19.) Remove the backing from the small tube support and attach it on the right side of the printer, above the docking station. Make sure the small tube support is aligned with the large tube support arm. Insert the ink tubes into the small tube support and fasten the tube support shut. Eliminate any slack in the tubing. Excess slack could interfere with the cartridge bay during operation.



20.) Press the ink out button to begin the cartridge recognition cycle. Once the cycle is complete, the ink out light should turn off. If the light does not turn off, follow the **Chip Reset Instructions** to remedy. Also, check that the Bulk Cartridge System has been inserted firmly into place.



Congratulations! You have successfully installed the ArTainium EasyFlow® Bulk Ink System. Be sure the printer is placed on a level surface next to the ink box.

CAUTION: *The ink box should never be raised higher than the printer as this will cause ink to leak into, and damage the printer.*



TIPS TO ENHANCE PRINTING

- Make sure you install, register and configure the **ArTainium ICC Profiles**.
- Perform a **Nozzle Check** from the **Epson Driver**. A few cleaning cycles may be necessary to get a good **Nozzle Check**.
- There may be small pockets of air in the lines after setup. If so, these will clear after a few prints are run.
- When the printer is idle, it is recommended to perform a **Nozzle Check** every few days to avoid any nozzle loss due to clogging.
- If the system is to be moved, use the tube clamps to seal the tubes at the ink box. **Do not** leave the tubes clamped for an extended period of time or the tubes will become permanently kinked, preventing ink flow.