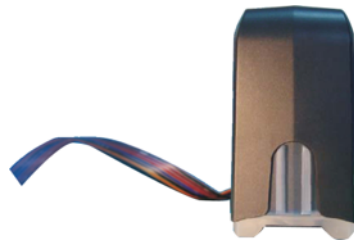Tel: 02 80 6556 14
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INSTALLATION INSTRUCTIONS FOR EPSON NX-125

CISS FLY V.3   CISS MBOX V.2

1. Keep out of reach of children. Seek medical advice if taken.

2. Avoid exposure to direct sunshine and don't keep it at high or freezing temperatures.

3. Avoid Knocks and bumps.

4. Please avoid taking out the cartridges after installing the CIS ink system, where possible.

5. This product is designed to operate within 10-40 degrees Celsius.

6. The CIS ink system has passed strict compatibility check, so we suggest using our ink and cartridges to maintain printer quality.

7. Mixing two different brands of ink into the CISS is not recommended

8. Keep the tank and printer at the same level. Do not place the tanks higher or lower than their printer.
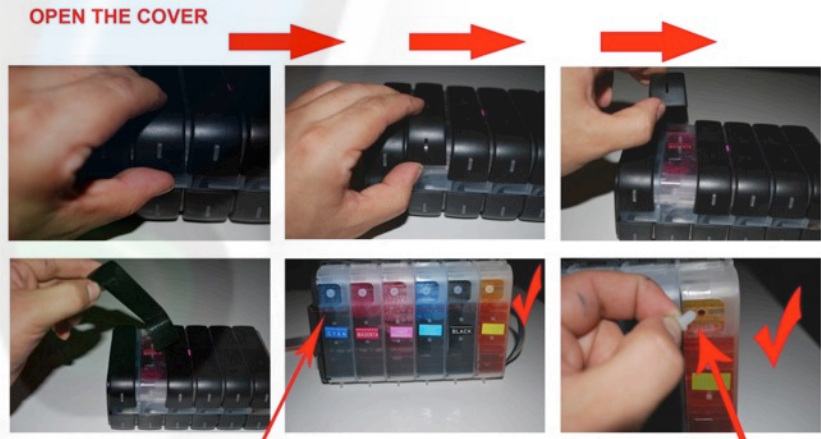
CISS Mbox v.2

STEP ONE

When you first install a CISS unit into your printer (and before using it), you must create an appropriate air balance inside your tank. Please see the photos below.

Remove all the plugs from the tanks.
(But don't remove the plugs from the cartridges)

Notes:
After using your CISS for some time please check the level of the ink in the reserve ink compartment. If it is below 2cm it is now time to order more ink and refill the compartment. (check out our website for very inexpensive high quality ink). It is important to keep using the same ink in your system. Adding another brand of ink which mixes with your existing ink in the system can block the printer nozzle.

OPEN THE COVER

Ink level

Remove all tanks plugs.

CLOSE

OPEN

OPEN

2

CISS FLY V.3

STEP ONE

When you first install a CISS unit into your printer (and before using it), you must create an appropriate air balance inside your tank.
Please see the photos below.

Remove all the plugs from the tanks.
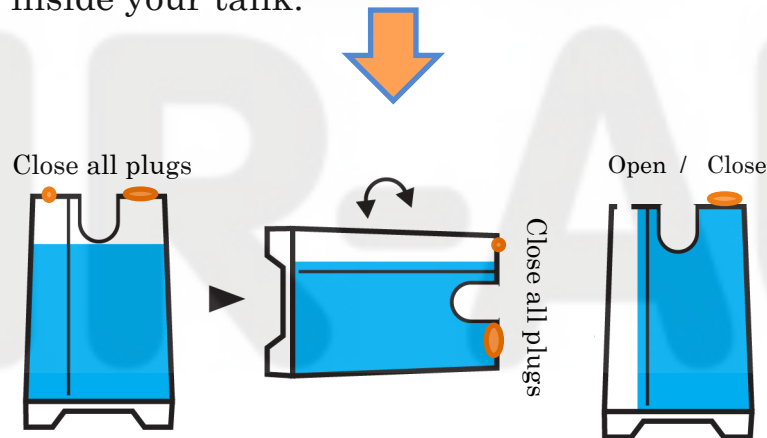(But don't remove the plugs from the cartridges)

Each Fly CISS tank has 2 separate compartments:
a reserve ink compartment (where ink is stored to be fed into the air balance compartment. This is the wider of the two compartments)
an air balance compartment (which is always mostly empty. This is the narrower of the two compartments)
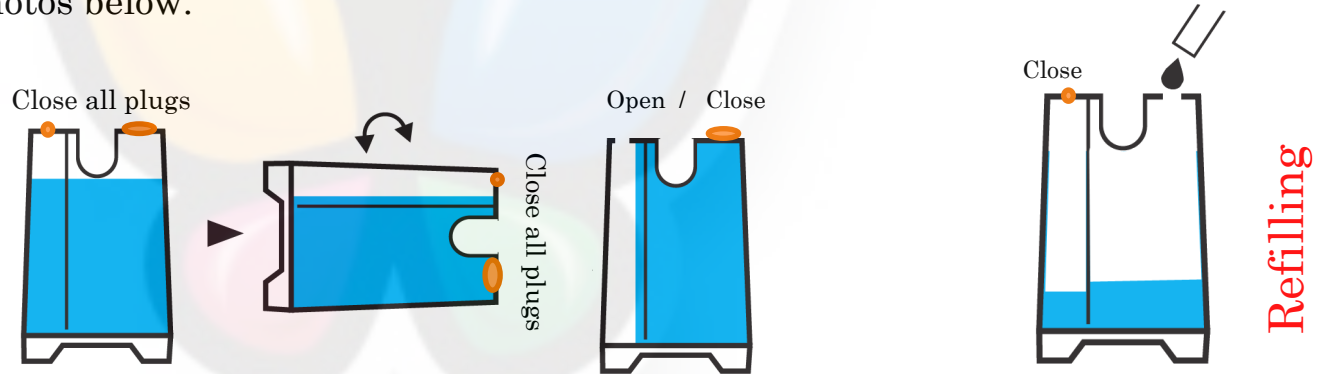
When you first install a CISS unit into your printer (and before using it), you must create an appropriate air balance inside your tank.

Close all plugs

Open / Close

Close all plugs

Trouble shooting for CISS FLY V.3:

It is very important that there is mostly air in the air balance compartment (so not more than 2cm of ink).

After shipping and handling, if there is more than 2 cm of ink in the air balance compartment, make sure the holes are plugged and sit the unit on its side (reserve ink compartment side down) for five seconds or so to let the ink drain out of the air balance compartment into the reserve ink compartment. See the photos below.

Close all plugs

Close all plugs
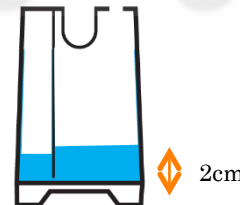
Open / Close

Close

Refilling

Notes:

1. your system will automatically find the correct balance of ink for the air balance compartment (to give the CISS the correct air pressure so don't worry about the actual level- it may be between 0.5cm and 1.5cm approximately)

2. after using your CISS for some time please check the level of the ink in the reserve ink compartment. If it is below 2cm it is now time to order more ink and refill the compartment. (check out our website for very inexpensive high quality ink). It is important to keep using the same ink in your system. Adding another brand of ink which mixes with your existing ink in the system can block the printer nozzle.
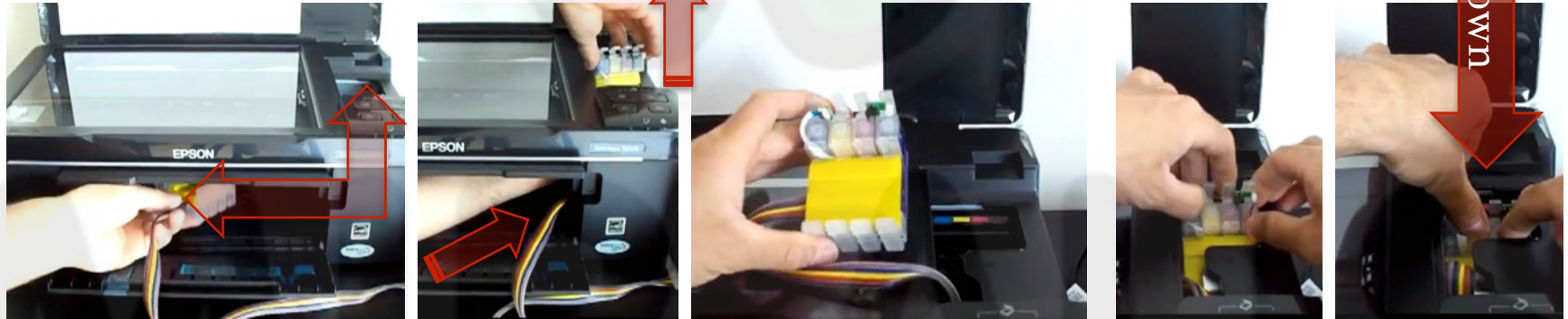
2cm

3

Install the ink system
Turn on the printer, open lids of the printer and install the CISS cartridges.

Remove the AC/DC plus, After manually moving the printer's head to the left side.

Press Down

Use your hands to make the cartridges through the printer as shown on the photo. After install the cartridges firmly inside the printer head. Each cartridge has a clip and they must click well in side the printer's head.

Click!

4

Looking into the printer from above, install the support clip(s) as shown. The one on the left (in the photos below) is called a *square clip.*
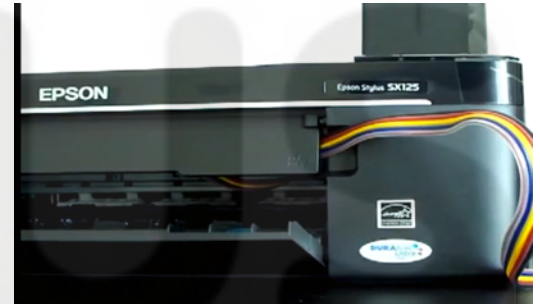
The function of the clip is to attach the pipeline (through which the ink travels from the tanks outside the printer to the cartridge inside the printer) to the printer frame so that the printer head (with its attached cartridge) can move easily but not tangle or block the pipeline.

After you have attached the pipeline with the clip(s) check that it has enough slack so that the printer head can move through its entire range without stretching the pipeline or potentially blocking it.
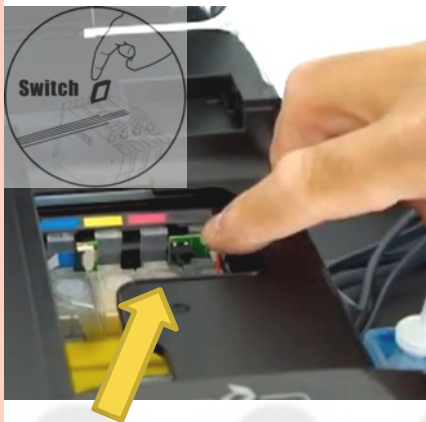
Clip the tube.
Slide the tube to the right as far as possible, making sure the tube is straight.

5

RESET THE CISS CHIPSET USE FOR EPSON NX-125

Reset the chipset:
At the first time, you need to reset all of the colours. When you press the red flashing button on the printer (#1), The cartridges are moving step by step to show which colour is empty. (each cartridge comes to the **replace cartridge" position** (#2)), As you know at the first time all colour need to reset.
Then on each movement you need to reset the cartridges (#3).

(#2) For example, Now Cyan is in a **replace cartridge" position** .
When you press the printer ink bottom, each colour is moving in this position and you need reset it with cartridge's reset button(#3).

(#3) Cartridge's reset bottom   (#2) **replace cartridge" position**   (#1) Ink button

(#4) To reset the each cartridge, simply press and **hold** the white/black reset button on the cartridge for 3-4 seconds. Now press the red flashing button on the printer and reset another colour (Your printer has a 4 colours and you need reset all 4 colours). After that your printer is ready to work.

It is important to note – the cartridges cannot be reset at just any point – the Epson ink monitor must report out of ink (for any cartridge), and then a reset of all cartridges can be done. Once reset, all chips report full cartridges.

6

It is also important that you place the external tanks next to (so level with) your printer.
Don't put them at a higher or lower elevation than your printer as this may affect the flow of your ink from the tanks to the cartridges inside the printer)