Instructional Manual Continuous Ink System for use in Brother MFC-240C

Before using this product, please read and follow the instructions. After opening your package ,make sure to check that all the accessories shown in figures 1-1 through 1-3 below are enclosed.

1. Conduct Parts Check:

a. Continuous Ink System (1)



b. Air breather plugs (4)



c.Square Adhesive Pad(1).



Fig 1-1 Fig 1-2 Fig 1-3

2. Set-Up Continuous Ink System(CIS)

- **a.** Before installation, put all the parts in front of the printer.
- **b.** Check your system for any leakage, and make sure your tubing system is tightly connected and straight.
- c. Place the CIS ink tank on the same horizontal level as printer, The ink tank has two chambers per color, the front chamber is to hold the ink and the rear chamber is to control the flowing pressure. It is important that the rear chamber contains only a small amount of inks. The ink should reside in the front chamber. Make sure the ink tank plugs are tightly closed, tilt the ink tank forward to make the majority of the ink flow into the front chamber if the rear chamber has some excess ink. (Fig. 2-1 through Fig. 2-3).
- **d.** Place the CIS on the right hand side of the printer as shown (Fig.2-4), and keep it at the same level as the printer.
- **e.** Hold down the ink tank with one hand and unplug the original air stoppers as shown (Fig.2-5), make sure to save these for later use.
- **f.** Install the Air Breather wider end into the ink reservoir tank, making a snug fit (Fig.2-6).

Caution: Make sure not to push the breathers too tight as it could crack the tank. Also when removing the air breathers from the tank use caution to avoid cracking.



Fig 2-1



Fig 2-2



Fig 2-3



Fig 2-4



Fig 2-5



Fig 2-6

- **3.** Cartridge Installation and Tube Adjustment:
 - a. Open the cartridge holder cover on the right side of the printer, take out the original cartridges. (Fig 3-1).
 - **b.** Put the CIS cartridge into the cartridge holder one by one (Fig 3-2), the K,Y tubing should come out from the bottom slot between the K,Y inner cartridge cover ,the C,M tubing should come out from the bottom slot between the C,M inner cartridge cover .(Fig 3-3).







Fig 3-1

Fig 3-2

Fig 3-3

- c. Close the cover ,and all the tubing should come out from the right side slot of the printer. (Fig 3-4).
- **d**. Stick the square adhesive pad on the right side of the printer (Fig 3-5).
- e. Attach the tubing between the teeth of the adhesive pad,make sure the ink in the tubing could flow normally,and tubing should not be pulled too tightly.(Fig 3-6)







Fig 3-4

Fig 3-5

Fig 3-6

4.Refill Ink

When the ink levels reach the indicator margin (sticker on the ink tank with red line Fig 4-1) the ink tank system has reached its low level line and needs to be refilled.

Follow these steps:

- a. Gently remove the ink filling hole plugs (Fig 4-2).
- b. Refill the proper color of ink into the corresponding ink tank. (Fig 4-3) (Use towel to wipe off any spillage).
- c. Repeat the 3rd step of system Set-Up., tilt the ink tank forward to make the majority of the ink flow into the front chamber if the rear chamber has some excess ink, to make the air pressure balance.
- d. Make sure you use the specially designed ink Low Foam Ink for the CI System as they are specifically designed for optimal results.







Fig 4-1 Fig 4-2 Fig 4-3

5. Attention:

- a. After installing the CI System ,do not remove the cartridges unless it is necessary .
- by When you are printing, do not move the ink tank up or down. Keep it stable and at the same level as the printer.
- c. Store at 15-35 degrees Celsius.
- d. The ink and cartridge flow have been designed and tested to function as a system. We recommend you use our company ink in the CIS for optimal results.
- e. Please do not move the ink tank if not necessary or block it up, to avoid unexpected problems.

6. Caution:

- a. Do not ingest ink and keep out of reach of children.
- b. Do not leave under sunlight or in extreme weather conditions.
- c. Do not drop ink tank or handle roughly.

	Troubleshooting tips	
	Problem	Suggestion
1	Banding lines in my print outs or no print out on paper .	There is air in the system or cartridges, try running a couple of cleaning cycles. If the problem still unsolved, take out the cartridges then reinstall according to the instruction.
2	The printer does not print after installing the CIS.	The cartridge is not installed correctly, please reinstall the CIS cartridge according to the instruction.
	If you are still unable to fix the problem ,call your dealer for support.	