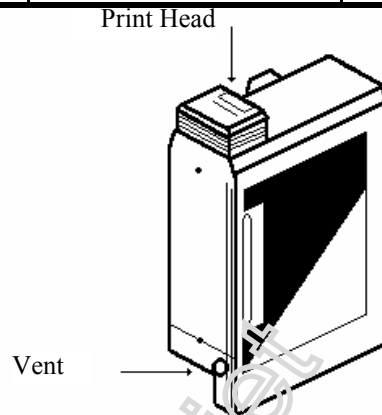


Cartridge:	BC-01, BC-02/BX-2	Cartridge Wt. New:	Original 60 g Hard Sponge 53 g
OEM:	Canon	Printer:	BJ-10, BJ-200, BJC-210, BJC-210SP, BJC-240, BJC-255SP BJC-265SP/ BJ Fax
Printhead Location:	Cartridge	Cartridge Type:	Sponge
Reliability:	*****	Skill Level:	Average



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Fig. 2.8

COMMENTS

These cartridges come with a shipping clip that should be saved for future use. The formula used in these cartridges contains a glycol additive to prevent the ink drying out in the print head. As ink is used, air enters and the sponge inside the cartridge dries and eventually stops accepting ink thus fill volume reduces with each successive refill. If this occurs see page 40. Very easy to refill. Very reliable.

If your cartridge contains a hard, dense nylon filling you will need to use Method 2 as this sponge does not accept ink as easily as the original sponge.

REQUIREMENTS

- ◆ 18-22 ml Appropriate Black Ink (Refer to Ausjet Ink Selector)
- ◆ 20 ml syringe with 18g sharp needle
- ◆ Plug removal tool
- ◆ Print head sealing tape and or print head clip
- ◆ E-plug (for method 2)
- ◆ HSC1000 solution or steam for improved results

REFILLING METHOD 1 –Original Sponge

STEP 1

Soak print head in HSC1000 for 10-20 mins or gently apply steam direct to printhead. First remove the plug by inserting your chosen plug removal tool into the vent hole shown in the illustration. eg insert screw a little way into vent hole until it grabs then pull back removing entire plug.

STEP 2.

Insert the needle as far as it will go into the vent and slowly inject up to 22 ml of ink. Pull back slightly on the syringe as you go to expose different parts of the sponge inside to the ink. DO NOT OVERFILL. NB In hot climates inject 18 ml or cartridge may leak.

REFILLING METHOD 2 –Hard Nylon Sponge

STEP 1.

Remove plug from vent hole as per 'Step 1' above.

Step 2.

Seal print head with special print head tape. Place an e-plug over the vent hole so that you can make a vacuum seal with the tip of the syringe.

Step 3.

Fill syringe with ink, remove needle and insert the tip of the syringe into the e-plug seal you have made over the vent hole of the cartridge. This should make an air tight seal.

Step 4.

You are now forcing ink under pressure into the cartridge. Press down and then release. Continue this pumping action until all the ink has been accepted into the cartridge. Allow to settle.

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