

<b>Cartridge:</b>	<b>BCI-24 Black</b>	<b>Cartridge Wt. New:</b>	Approx. 24 g
<b>OEM:</b>	<b>Canon</b>	<b>Printer:</b>	S200,S300
<b>Printhead Location:</b>	Disposable	<b>Cartridge Type:</b>	Sponge
<b>Reliability:</b>	*****	<b>Skill Level:</b>	Average

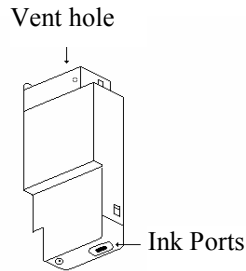


Fig. 2.16

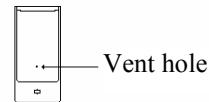


Fig. 2.17  
(Top View)

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## COMMENTS

This is a sponge filled ink tank. The ink tank slots into a separate print head assembly. There are several ways to refill. The fastest and most efficient way is to either inject through the top or fill under vacuum through the base using a modified cartridge clip. Beginners can use a drip fill method through the base whereby ink is simply dripped onto the ink port and allowed to soak up into the cartridge. Another method used by recyclers is to simply sit the cartridge into a container of ink and allow it to soak up it's own weight in ink.

## REQUIREMENTS

- ◆ 8-10 ml Appropriate Black Ink. (Refer to Ausjet Ink Selector)
- ◆ 10 ml syringe with 18g sharp needle
- ◆ Ink port sealing clip
- ◆

## Filling Through the Vent Hole

### STEP 1.

Draw 10 ml of ink into the syringe and drip ink slowly into the ink port. Making sure **not to insert** the needle into the ink port. The Cartridge may not absorb 10 ml of ink. Stop refilling when no more ink can be absorbed into the cartridge or if the ink leaks out of the top of the cartridge.

**Step 1.a.** Place 10mml of ink into a small flat bottomed container. Stand the cartridge upright so that the ink port is in the ink. Leave the cartridge in the ink until the cartridge has soaked up the ink.

### STEP 2.

Wipe excess ink from the cartridge and dab the ink port with a tissue a few times until the excess ink is removed.

### STEP 3.

Place the cartridge in a cartridge clip.