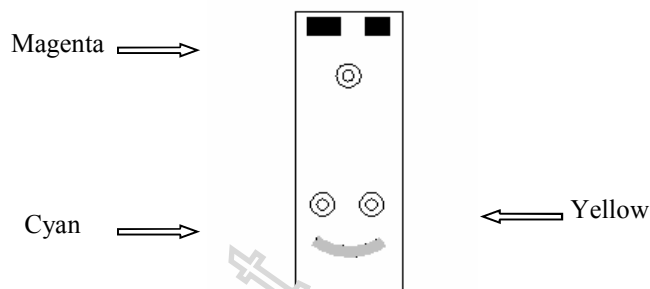
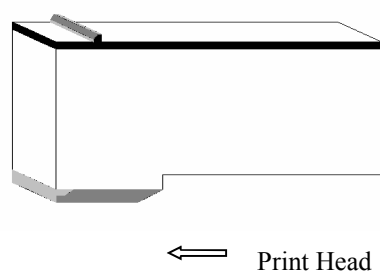


Cartridge:	CL-41 CL-51	Cartridge Wt. New:	CL-41 CL-51	Approx 46 g Approx 54g
OEM:	Canon	Printer:	Pixma ip1600/ip2200 MP451	
Printhead Location:	Bottom of cartridge	Cartridge Type:	Printhead + Sponge	
Reliability:	*	Skill Level:	Average	



COMMENTS A easy to refill cartridge, be careful not to over full the chambers as this will lead to cross contamination. Please be aware that by following these refilling instructions you are accepting sole risk for the refilling procedure and any potential resultant damage to the printer or failure by Canon to honour any warranty. Ausjet Inkjet Supplies hereby disclaim all responsibility.

REQUIREMENTS

- ◆ 3 x10ml syringes and sharp needles.
- ◆ 4 ml of appropriate colour Ink for the CL-41. 7ml for the CL-51 cartridge.
- ◆ HSC1000 solution or steam for improved results
- ◆ Head sealing tape and or cartridge clip.

REFILLING METHOD

Step 1. Soak print head in HSC1000 for 10-20 mins or gently apply steam directly to print head to remove dried ink from the print head nozzles.

Step 2. Put the cartridge on some paper towels in an area where you can tolerate a spill.

Step 3. Peel off the top label being very careful not to damage the label as it has to be reused.

Step 4. Enlarge the 3 air vent holes which are under the label. Be very careful to only increase the size of the holes just enough to allow the needle to be inserted into the cartridge. An Ausjet drill tool is perfect for this task.

Step 5. Fill the syringe with 4ml of appropriate colour ink or 7ml of ink for the CL51 cartridge.

Step 6. Very S-L-O-W-L-Y inject ink into the correct chamber until the correct amount or ink is inserted or the sponge is full whichever is first. A little ink might come out of the top when full. If the cartridge is over-filled, draw some ink back with the syringe.

Step 6. When finished, replace the top label making sure that the label is placed back in the exact position. The label has to be in the same position for the cartridge air flow system to work correctly.

Step 7. Then do a DAB test.

Step 8. Replace the cartridge and run 1 - 3 cleaning cycles as per printer instructions.