Cartridge:	HP 51629a C6614AN [20] HP C6628a [19]	Cartridge Wt. New:	51629a, C6614 C6628a	40 g grey 47 g brown
	Hewlett Packard	Printer:	DeskJet 600 series, 350CBI	
Printhead Location:	Cartridge	Cartridge Type:	Reservoir, pressurised	
Reliability:	*	Skill Level:	Guru	
Copper circuitry Ink jet nozzles				
© Ausjet Ink Jet Supplies and Service Pty Ltd Fig. 2.55				
<ul> <li>Don't worry if this cartridge is called 51629a or 51629g or C6614AM or C6628a. The procedure is the same. (The C6614 requires HP 610 or 612 printer for testing).</li> <li>Please follow the Ausjet 'Nine Steps' on page 55 and see the soction in this manual on cleaning cartridges for specific tips on this cartridge. The skill rating of these cartridges is high due to the immense difficulty in cleaning blocked nozzles and resistors to obtain a good test print. Once filled, these cartridges are reliable in the field although the success rate in filling is low.</li> <li>To fill through the maze hole you will require a botcom fill device. These are easily obtained from most ink suppliers. If the OEM has moved the position of the maze hole on this style of cartridge so if you find that your bottom fill device does not work you will need to drill a 3 mm hole in the top right hand corner and follow 'Refilling Method 1' on Page 105</li> <li><b>REQUIREMENTS</b> <ul> <li>30-40 ml Appropriate black pigment ink</li> <li>Bottom Fill device (eg Snap and Fill available from your supplier)</li> <li>Print head sealing tape and or print head clip.</li> <li>HSC1000 solution or stears.</li> </ul> </li> </ul>				
REFILLING METHOD 2 If you prefer to fill through the top of the cartridge, please see Refilling Method 1 on page 105 with the 51626a cartridge as an example. STEP 1. Assuming you are following the Ausjet Nine Steps and maze hole and print head are both clear insert cartridge into bottom fill device and follow manufacturers instructions. STEP 2. If the internal pressurisation in the cartridge is functioning correctly there should be no leakage and if you allow the cartridge to settle for 30 minutes prior to printing the cartridge should perform correctly.				
If leakage still occurs, insert a small amount of air through top central vent or withdraw some ink through the maze hole.				

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