

PLEASE READ BEFORE REFILLING CARTRIDGES

REFILLING TIPS

1. **CAUTION:** Ink is permanent. Work over paper towel or absorbent material to catch any ink which drips or leaks during refill process.
2. Before refilling become familiar with the refill kit contents.
3. Avoid contact with any of the cartridges metal contacts. Oil from fingers may interrupt contact with printer. Clean contacts with a damp lint-free cloth.
4. Remove ink jet cartridge from printer before refilling.
5. It is best to check cartridge periodically and add ink.
6. Try to avoid allowing cartridge to run dry. Refill as soon as possible. **DO NOT** refill dry cartridges.
7. Be certain to inject ink **SLOWLY** to avoid creating air bubbles which can cause poor printing results. It is best to underfill cartridge.
8. After using refill bottle, replace cap to store remaining ink for future use.
9. Sealed filling holes must be airtight to avoid ink leaking out of cartridge. **DO NOT** install a leaking cartridge into printer.
10. If your printer is not listed, try to find listing of printer's cartridge number.
11. **IMMEDIATELY** replace cartridge in printer then follow specific instructions in printer user manual.
12. Cleaning or priming cycles may need to be performed more than once for some cartridges.
13. Do not leave cartridge in contact with paper towels for more than a few minutes. Leaving printhead on paper towel will draw all ink out of cartridge.
14. Photo inks are used **ONLY** in cartridges that use photo ink.
15. Adhesive Tape is Scotch Tape or electrical tape **NOT** Medical tape.

INKJET CLEANING SOLUTION

Cleaning the printhead of your inkjet cartridge may be necessary to achieve satisfactory print. The IMS Cleaning Solution is formulated for cleaning/removing dried ink from inkjet printheads.

- a) For black cartridges - Soak printhead in a small amount of cleaning solution (we suggest a very shallow saucer or container). Remove cartridge from cleaning solution after 5 minutes and wipe printhead clean with a water dampened paper towel. Allow printhead to dry, then install in printer and perform printer cleaning cycle. (See printer user manual.)

- b) For multi-color cartridges - Fold a paper towel twice (4 layers) and place in sink. Saturate towel with cleaning solution. Place cartridge printhead on the treated towel. Remove cartridge after 3 to 5 minutes and blot (do not wipe) with a dry paper towel. Carefully press a dry paper towel (3 to 4 layers) against printhead, hold for about 10 seconds and remove. All three ink colors should have released and be visible on paper towel.

FREQUENTLY ASKED QUESTIONS

What is the shelf life of an opened bottle of replacement ink?

Ink jet ink is a water based ink and the ink container should always be covered except when in use. Ink kept capped is good for one year.

I have filled all my ink cartridges and the printer still reads, "Ink low". What should I do?

Try removing cartridge and reinstalling. Clean metal contacts with distilled water and a soft lint-free cloth. (See also "Resetting Ink Level".)

I have followed all instructions and now my printer won't print. What do I do?

Perform a print cleaning according to the printer instruction manual. If necessary, clean metal contacts on cartridge and/or print cartridge (if contacts on print cartridge) with distilled water and a soft, lint-free cloth.

I have filled ink cartridge and now it is leaking. What do I do?

Cartridge may be overfilled. Place printhead on folded paper towel so that excess ink is absorbed. Check after 2-3 minutes. Cartridges such as the HP51626A and 51629A may be "out of balance". Refer to instructions for these cartridges.

Will your ink ruin my printer?

Our ink is filtered to less than fi micron and will not ruin a printer or a printer cartridge.

My particular printer model number does not appear on your list of compatibility.

Can I still use your ink to refill?

A printer may not be listed but it may use the same cartridge as another printer. Compare cartridge numbers.

PRINTER/CARTRIDGE CROSS REFERENCE

<u>Printer</u>	<u>Cartridge</u>	<u>Page</u>
Apple Stylewriter I/II, 1200, 1500	M8052 (BC-01), M8041 (BC-02), M4609 (BC-05)	13
Apple Stylewriter 2400/2500	M3240 (BC-20)	17
	M3330 (BCI-21Bk), M3329 (BCI-21C)	18
Apple Color Stylewriter 4500 (Black)	M5693 (51629A)	32
Apple Color Stylewriter 4500 (Color)	M5694 (51649A)	30
Apple Color Stylewriter 6500 (Black)	M5658 (51645A)	26
Apple Color Stylewriter 6500 (Color)	M5659 (51641A)	27
Brother HJ100/400, WP7000/7500J	IN-10	13
Brother MFC-3100/3200/5100/5200c, IntelliFax 1800C	LC-21BK/C/M/Y	11
Brother MFC-3220C/5440/5840/210/420/620C	LC-31BK/C/M/Y	11
Brother MFC 620/680/820/3240/3340/5440/5840C, Intellifax 1840/1940/2440C	LC-41BK/C/Y/M	12
Brother MFC-7050	LC-11BK, LC-11CK	36
Brother MFC-7150/7160/9100c	LC-02BK/C/M/Y	11
Brother MFC-7300/7400/9200c	LC-04BK/C/M/Y	11
Brother WP6400/6500/6700/7700CJ	IN-700, IN-710	36
Canon BJ10, BJC-150, 200, 1000 Series, FaxPhone B60/70/140/160/170	BC-01/02/05	13
Canon BJC-800 Series	BJC-643BK/C/M/Y	19
Canon BJC-2000/4000/5000 Series, FaxPhone B740 MultiPASS C530/545/555/560/635/2500/ 3000/3500/5500	BC-20/23, BX-20	17

PRINTER/CARTRIDGE CROSS REFERENCE

<u>Printer</u>	<u>Cartridge</u>	<u>Page</u>
Canon BJC-2000/4000/5000 Series, MultiPASS C530/545/555/560/635/2500/ 3500/5500, S200/300, i250/350/450/455D/ 470D/475D, MultiPASS MP F20/360/370/390 PIXMA iP1500/2000	BCI-21BK, BCI-21C, BCI-24BK, BCI-24C	18
Canon BJC-3000/6000/8200, i550/560/850/860/900 /950/960/9900, MultiPASS C755/F30/50/60 /80/MP700/730, PIXMA i3000/4000/5000 /6000/8500, PIXMA MP750/760/780, S400/450/500/600/750/800/900/9000	BCI-3eBK/C/M/Y, BCI-5/6BK/C/G/M/PC/PM/R/Y	15
Canon iP3300/4200/4300/5200/6600/6700, MP500/600/800/950/960	PGI-5BK, CLI-8BK/C/M/PC/PM/Y	15
Canon iP1600/1700/1800/6210/6220/3100,D MP150/160/170/180/450/460	PG-40/50, CL-41/51/52	16
Canon BJC-8500	BCI-8BK/C/M/Y/PBK/PC/PM	15
Canon Fax B300 Series, B400	BX-2	13
Canon FaxPhone B45/540/550/640, MultiPASS 800	BX-3	14
Compaq IJ200	337714-001 (180845-001) 337715-001 (180846-001)	36
Compaq IJ600	203428-001, 203429-001	36
Compaq IJ650	10N0016 (16), 10N0026 (26)	38

PRINTER/CARTRIDGE CROSS REFERENCE

<u>Printer</u>	<u>Cartridge</u>	<u>Page</u>
Compaq IJ300/700/750/900/A900	337709-001 (180847-001) 337710-001 (180848-001)	36
Compaq Photo Cartridge (All except IJ200/650)	337711-001 (180849-001)	37
Compaq A1000/1500/3000/4000, 1400P, IJ1200	337709-001 (180847-001) 180844-001	36
Dell 922/924/926/942/944/960/962/964/966 Photo All-in-One	M4640, M4646, J4844, GR274/GR280, GR777/GR282 MVV173/MVV175, MVV171/MVV174, MVV169	40
Dell A920 All-in-One, 720 Color Printer	T0529, T0530	38
Dell A940/960 All-in-One	7Y743, 7Y745	39
Dell J740 Personal	T0601, T0602	39
Epson SQ870, 1170, 1500	S020010, S020062	19
Epson Stylus Color 3000, 5000	S020118/122/126/130	19
Epson Stylus Color 5000 (Photo Cartridges)	S020143/147	24
Epson Stylus Color 300/400/440/480/500 (Black) 580/600/640/660/670/740/760/800/850/860/ 880/8 ³ /900/1160/1520/C40, Stylus Photo 700/1200, Stylus Scan 2000 Series	S020089/093/108/138/187/189/191, T003, T005, T013, T014, T019, T020	21
Epson Stylus Color 777, Stylus C42VX, C62, CX1500 CX3200, Stylus Photo 780/785/820/870/890/ 1270/1280/2000P*	T007, T015, T017, T018, T026, T028, T029, T036, T037, T038, T039 T040, T041*	21
Epson Stylus Color II/II _s , 200, 820, 500 (Color)	S020047, S020049, S020097	20

PRINTER/CARTRIDGE CROSS REFERENCE

<u>Printer</u>	<u>Cartridge</u>	<u>Page</u>
Epson Stylus Photo 700/750/1200/EX	S020110, S020193, T001	22
Epson Stylus Photo 780/785/820/870/890/1270 1280/2000P*	T008, T009, T016, T027*	22
Epson Photo 960, Photo R200/300/320, RX500/600 C64/66/80/82/84/86, CX5200/5400/6400*	T033120/220/320/420/520/620, T048120 /220/320/420/520/620, T043120, T044120/220/320/420, T032120/220/320 /420, T032120/220/320/420, T04220/320/420*	23
Hewlett Packard Business Inkjet 1100/2200/2250/ 2600, Color Copier 160/170/260/270/ cc800ps, Color Inkjet cp1700, Color Printer 2230/2250/2280/2600, DesignJet 10/20/30/ 50ps/130/500/800, DesignJet Colorpro GA/CAD, DeskJet 2000/2500C Series, Officejet Pro K550	C4804A (12), C4805A (12), C4806A (12), C4836A (11), C4837A (11), C4838A (11), C4840A (10), C4841A (10), C4842A (10), C4843A (10), C4844A (10), C4911A (82), C4912A (82), C4913A (82), C9385A (88), C9386A (88), C9387A (88), C9388A (88), C9425A (85), C9426A (85), C9427A (85), C9428A (85), C9429A (85)	28
Hewlett Packard Business Inkjet CP1160 Series Digital Copier Printer 610, OfficeJet d Series, OfficeJet 7100 Series	C5011A/D (14), C5010A/D (14)	33
Hewlett Packard DeskJet/DeskWriter 200/300/ 400/500/600 Series, OfficeJet 300/500/600/700	51626A (26), 51629A (29), C6614A (20) C6628 (19)	32
Hewlett Packard DeskJet 310, 500/600 Series, OfficeJet 300/500/600 (Color)	51625A (25A), 51649A (49)	30

*Printers use cartridges with smartchip technology. Consult www.ims-ink.com or call 888-304-6125 before refilling.

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<u>Printer</u>	<u>Cartridge</u>	<u>Page</u>
Hewlett Packard DeskJet 600 Series	C1816A (16)	31
Hewlett Packard DeskJet 700/800/900/1200/1600 Series, 6122, 6127, Color Copier 100 Series DesignJet 230/250/350/450/550/650/750, OfficeJet G/K/R/T/Pro/v40/5000 Series PhotoSmart P1000/1100/1215, 1115/1218/1315	51640A/C/M/Y (40), 51644C/M/Y (44) 51645A (45), C6615A (15)	26
Hewlett Packard DeskJet 700/800/900 Series 6122, 6127, Color Copier 100 Series OfficeJet G/K/R/T/Pro/v40/5000 Series PhotoSmart P1000/1100/1215, 1115/1218/1315	51641A, C1823 (23), C6578 (78) C6625A (17)	27
Hewlett Packard DeskJet 3320/3420, 4100 Series	C8727A (27), C8728A (28)	35
Hewlett Packard DeskJet 450/4100/5000 Series OfficeJet 5510, 6610, Photosmart 100/130/145/230/245, 7150/7350/7550/7660/7760/7960, 9600 Series, PSC 2110/2150/2175/2210	C6656A (56), C6657A (57), C6658A (58)	35
Hewlett Packard DeskJet 3910/3930/3940, PCS 1410	C9351 (21), C9352 (22)	35
Hewlett Packard DeskJet 5440/5940/5700/6500 Series, 6840/9800, OfficeJet 4215/6210, Photosmart 325/375/2610/2710/8100/8400/8700 Series C4180/D5140, PSC 1510/2355	C8765 (94), C8766 (95), C8767 (96), C9362 (92), C9361 (93), C9363 (97), C9364 (98) C9369 (99)	25
Lexmark 1000/2000/3000/5000/7000 Series, 4076, Optra Color 40/45, P122, P700, P3150	13619HC, 13620HC, 13400HC 1302050, 1302060, 12A1970 (70),	36

PRINTER/CARTRIDGE CROSS REFERENCE

<u>Printer</u>	<u>Cartridge</u>	<u>Page</u>
Z-Series X63/73/83/85/125	12A1975 (75), 12A1980 (80), 12A1985 (85), 15M0120 (20), 15M0125 (25), 16G0055 (55), 16G0065 (65), 17G0050 (50), 17G0060 (60)	
Lexmark Photo Cartridge	1361760, 12A1990 (90)	37
Lexmark Z13/23/25/33/35, i3, X75, Z600 Series, X1100 Series	10N0016(16), 10N0026(26), 10N0217(17), 10N0227(27)	38
Lexmark Z55/65, X5150/6150/6170 All-in-One	18L0032 (82), 18L0042 (83), 18L0000 (88)	39
Lexmark P315/915/3350/4350/6250, X5200 Series, X7170, Z800 Series, X2300/2350/2470/3470/3480, Z730/735	18C0032 (32), 18C0033 (33), 18C0034 (34), 18C0035 (35), 18C0781 (#1)	40
Lexmark P315/915/3350/4350/6250, X5200 Series, X7170, Z800 Series Photo Cartridge	18C0031 (31)	40
Okidata Okijet 2010	52109301, 52109302	36
Sharp AJ-5010/5030	AJ-C50B, AJ-C50C	36
Sharp UX-2200/2700CM	UX-22BC, UX-27CC	36
Xerox Docuprint XJ8C/XJ9C, WorkCenter 480/ 490cx, XK35c	8R7880, 8R7881, 8R12591	36
Xerox Docuprint C11/15, WorkCneter Xi70c	8R7903, 8R7904	41
Ink Level Reset for HP Cartridges		29
Ink Level Reset for HP #56, #57, #58		34

*Printers use cartridges with smartchip technology. Consult www.ims-ink.com or call 888-304-6125 before refilling.

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INKJET TERMS

Color Legend

(Bk) - Black, (C) - Cyan (blue), (M) - Magenta (red), (Y) - Yellow, (PC) - Photo Cyan (light blue), (PM) - Photo Magenta (light red)

Cross contamination

If a three color cartridge is overfilled, an ink may leak out of the printhead and contaminate one or more of the other colors.

Exit hole

Cartridges that do not have built in printheads have exit holes. These are the holes from which the ink exits and the ink is transferred to the printheads in the printer.

Ink bladder

Some cartridges have a silver colored storage bag that contains the ink. Care must be taken not to puncture this bag.

Metal contacts

This is the part of the printhead that contains the circuitry allowing the cartridge to print.

Photo Ink

Some printers use photo inks to achieve prints with smoother color tones. These inks are lighter than regular inkjet ink.

Printhead

The copper colored portion of an inkjet cartridge that contains the circuitry and nozzles that disperses the ink during the printing process.

Vent hole

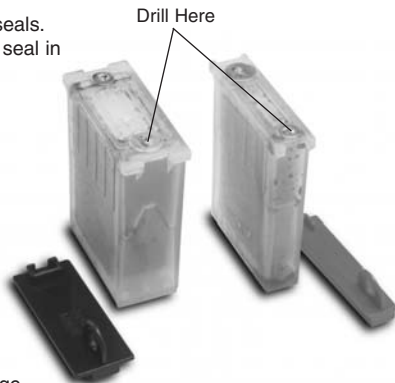
This hole gives an ink cartridge access to air and is often used as a fill hole to add ink to a cartridge.

Vent plug

This is a circular plug that is put in an ink cartridge after the cartridge is filled with ink.

BROTHER: LC-02BK/C/M/Y, LC-04BK/C/M/Y, LC-21BK/C/M/Y, LC-31BK/C/M/Y

1. Seal ink exit hole on bottom of cartridge with good adhesive tape or blue seal dot (included).
2. Grab "handle" of black, cyan, magenta, or yellow colored cap and remove. (May use a small screwdriver to pry off.)
3. Where cap removed, locate larger of two round silver seals.
4. Using hand drill (included) make a fill hole through the seal in the area where the seal overlaps foam.
5. Remove cap from filler needle of ink refill bottle.
6. Insert needle of correct color ink refill bottle into fill hole and push into foam. Pull needle back slightly then slowly squeeze refill bottle to allow ink to flow into cartridge.
7. Stop filling when ink bubbles from fill hole.
DO NOT OVERFILL.
8. Replace cap from filler needle of refill bottle.
9. Blot away excess ink with a paper towel.
10. Seal hole using good adhesive tape. A good seal is necessary to prevent ink from leaking out exit hole. Put colored cap back on cartridge.
11. Place strip of dark colored tape on back side of cartridge.
12. Remove tape or blue seal from bottom of cartridge.



BROTHER: LC-41BK/C/M/Y

1. Place cartridge on side with clear plastic side facing up. Use hand drill (included) to create fill hole just below top of cartridge. Return cartridge to upright position.
2. Remove cap from filler needle of ink refill bottle.
3. Insert needle of correct color ink refill bottle into drilled fill hole. Slowly squeeze refill bottle to allow ink to flow into ink tank reservoir. Stop filling before ink reaches fill hole. **DO NOT OVERFILL!**
4. Keep cartridge in filling position. Blot away/dry any excess ink from fill hole with paper towel. Place blue seal dot (included) or good adhesive tape over fill hole.
5. Replace cap from filler needle of refill bottle.



APPLE: M4609, M8041, M8052

BROTHER: IN-10

CANON: BC-01, BC-02, BC-05, BX-2

1. Locate vent plug on right side of black cartridges. Insert eye screw (included) into plug impression. Tilt plug back and forth and pull to remove plug. For color cartridges there are three vent plugs to remove. Remove, fill with ink, then re-insert vent plug for each color one at a time to avoid cross contamination.
2. Remove cap from filler needle of ink refill bottle.
3. Insert needle of correct color ink refill bottle into hole where vent plug removed. Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink bubbles from fill hole. **DO NOT OVERFILL.** Replace cap from filler needle of refill bottle.
5. Blot away excess ink with a paper towel.
6. Re-insert plug into vent plug hole. Push in gently until slightly below cartridge surface.
7. Replace cap from filler needle of refill bottle.

NOTE: An overfilled cartridge will leak out the printhead.

Place printhead on a paper towel for a few minutes until leaking stops.



CANON: BX-3

1. With translucent panel of cartridge facing upward, push in existing metal BB to create a fill hole with the plastic ball push tool (included).
2. Remove cap from filler needle of ink refill bottle.
3. Tilt cartridge slightly back raising the fill hole. Insert needle of black color ink refill bottle into fill hole then very slowly squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink reaches fill hole. **DO NOT OVERFILL.**
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.
7. Insert new metal BB (included) firmly into fill hole to replace metal BB from step 1 to reseal cartridge.

NOTE: An overfilled cartridge will leak out the printhead. Place cartridge vent plug down (right side) on a paper towel until leaking stops.

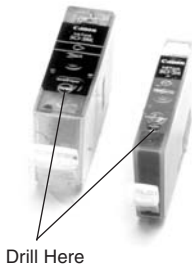
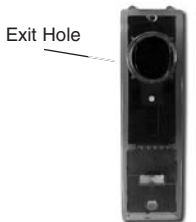


**CANON: BCI-3eBK/C/M/Y/PBK/PC/PM, BCI-5/6BK/C/G/M/PC/PM/R/Y,
BCI-8BK/C/M/Y/PBK/PC/PM, CLI-8BK/C/M/PC/PM/Y***

1. Cover ink exit hole on bottom of cartridge with good adhesive tape or blue seal dot (included). Use hand drill (included) to create fill hole in circular depression on the top back of cartridge (area where label does not cover) ink tank reservoir.
2. Remove cap from filler needle of ink refill bottle.
3. Insert needle of correct color ink refill bottle into drilled fill hole. Slowly squeeze refill bottle to allow ink to flow into ink tank reservoir. Tip cartridge back slightly as ink is absorbed into section with foam. Continue filling ink tank reservoir until ink level is no higher than top of foam. **DO NOT OVERFILL.**
4. Keep cartridge in filling position. Blot away/dry any excess ink from fill hole with paper towel. Place small black plug (included) firmly in fill hole. Remove tape or blue seal dot from outlet hole.
5. Replace cap from filler needle of refill bottle.
6. A few drops of ink may drip from exit hole. If ink continues to drip, fill hole is not sealed airtight. Reseal exit hole, remove plug, blot away excess ink with paper towel and reinsert plug.

NOTE: Black ink used for regular and photo cartridge.

*Cartridges have a chip. To use refilled cartridge the ink level monitor needs to be disabled to continue printing. For most models to reset press and hold **RESUME/CANCEL** at least five seconds. Monitor ink levels of refilled cartridge to avoid damage to printhead.



CANON: PG-40/50, CL-41/51, CL-52*

1. Locate fill holes underneath label on top of cartridge. These are depressions that can be felt by running fingers across label. Pierce label with eye screw (included) to make hole for refill needle of one color. (Filling one ink color at a time will reduce possible ink cross-contamination.)
2. Remove cap from filler needle of ink refill bottle.
3. Hold cartridge with label side up. Insert needle of correct color ink refill bottle through label into fill hole about 3/4". Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into the desired chamber.
4. Stop filling when ink first appears where needle inserted or at top of foam. **DO NOT OVERFILL!**
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.
7. Cover fill hole with good adhesive tape or blue seal dot (included), making sure not to cover vent notches on side of label.
8. Repeat process for remaining color of color or photo cartridge.

*Cartridges have a chip. To use refilled cartridge the ink level monitor needs to be disabled to continue printing. For most models, to reset press and hold **RESUME/CANCEL** at least 5 seconds. Monitor ink levels of refilled cartridge to avoid damage to printhead.



APPLE: M3240

CANON: BC-20, BC-23, BX-20

1. Locate vent plug on top of cartridge. Insert eye screw (included) into plug impression. Tilt plug back and forth and pull to remove.
2. Remove cap from filler needle of ink refill bottle.
3. Insert needle of black ink refill bottle into hole where vent plug removed and push into foam reservoir. Pull needle back slightly then slowly very squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink bubbles from fill hole or out of printhead on the bottom of the cartridge. **DO NOT OVERFILL.**
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.
7. Replace vent plug on top of cartridge.



APPLE: M3329, M3330

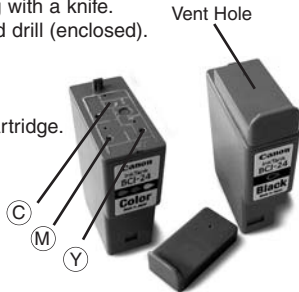
CANON: BCI-21BK, BCI-21C, BCI-24BK, BCI-24C

Black Cartridge

1. Enlarge vent hole on top of cartridge with hand drill (included) to create fillhole.
2. Remove cap from filler needle of black ink refill bottle.
3. Insert needle of black ink refill bottle into fill hole and push into foam reservoir. Pull needle back slightly and very slowly squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink bubbles from fill hole or out the bottom of the cartridge.
DO NOT OVERFILL.
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.

Color Cartridge

1. Carefully remove top cap of color cartridge carefully by scoring with a knife.
2. Enlarge each of three vent holes on exposed surface with hand drill (enclosed).
3. Remove cap from filler needle of ink refill bottle.
4. Insert needle of correct color refill bottle into fill hole and push into foam reservoir. Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
5. Stop filling when ink bubbles from fill hole or out the bottom of the cartridge. **DO NOT OVERFILL.**
6. Replace cap from filler needle of refill bottle.
7. Blot away excess ink with a paper towel.
8. Replace cartridge cap and secure with good adhesive tape.



CANON: BJI-643BK/C/M/Y

EPSON: S020010, S020062, S020118, S020122, S020126, S020130

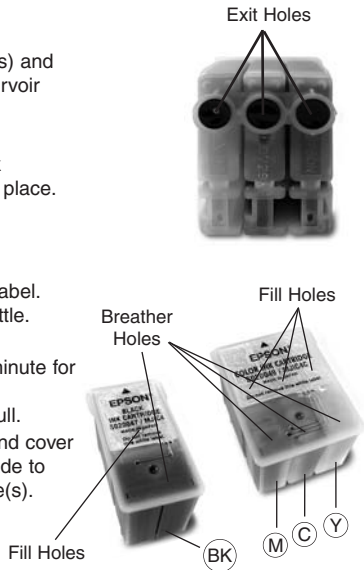
IBM/LEXMARK: 1380490, 1380491, 1380492, 1380493

1. Remove cap from filler needle of ink refill bottle.
2. Locate soft circular rubber seal on front of cartridge.
(This is the seal that controls the flow of ink from the cartridge to the printhead when pierced by a hollow needle inside the printer.)
3. Holding cartridge upright, insert just the tip of needle of correct color ink refill bottle through cartridge seal taking care not to puncture internal ink bladder.
4. Very slowly squeeze refill bottle, allowing ink to flow into cartridge. Do not allow air to enter bladder. If air enters bladder, remove by sucking out with refill bottle.
5. Stop filling if cartridge swells or if there is increased back pressure. Remove needle and blot away any excess ink with a paper towel.
6. Replace cap from filler needle of refill bottle.



EPSON: S020047, S020049, S020097

1. Cartridge has a reservoir containing foam with ink exit hole(s) and an ink reservoir without foam which feeds ink into foam reservoir through connecting dam.
2. Individually seal each exit hole with good adhesive tape.
3. Use hand drill (included) to create "breather" hole(s) into ink reservoir(s) without foam on top of cartridge. Leave label in place. Use eye screw (included) to create fill hole(s) in label at the depression(s) in center of each color reservoir.
4. Remove cap from filler needle of ink refill bottle.
5. Insert needle of correct color refill bottle through fill hole(s) label. Pull needle back slightly then VERY slowly squeeze refill bottle. Ink will fill reservoir and foam compartments.
6. After initial filling of reservoir(s) allow cartridge to rest one minute for ink to be absorbed by foam. Add more ink to reservoir if necessary to complete the fill. Reservoir should be nearly full.
7. Blot away any excess ink from fill hole(s) with paper towel and cover with good adhesive tape, as well as the "breather" holes made to make an airtight seal. Do not remove tape from ink exit hole(s).
8. Replace cap from filler needle of refill bottle.

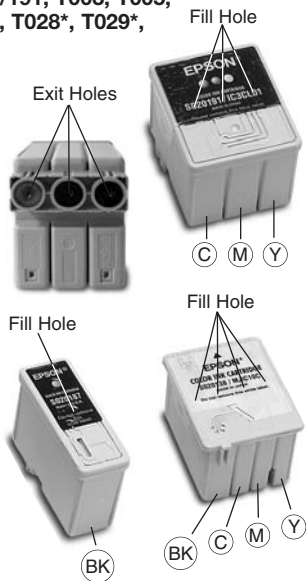


EPSON: S020089, S020093, S020108, S020138, S020187/189/191, T003, T005, T007*, T013, T014, T015*, T017*, T018*, T019, T020, T026*, T028*, T029*, T036*, T037*, T040*, T041*

*Cartridges have a smartchip that needs to be reset.

Consult www.ims-ink.com or call 888-304-6125 before refilling.

1. Individually seal each exit hole with good adhesive tape.
2. Locate depression(s) on top surface of cartridge in labels for fill holes. They are approximately on center line of cartridge body. Use eye screw (included) to create fill hole(s) in label at the depression(s) in center of each color reservoir.
3. Remove cap from filler needle of ink refill bottle.
4. Insert needle through label into hole(s) of foam reservoir(s). Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into foam reservoir(s).
5. After initial filling of chamber allow cartridge to rest one minute for ink to be absorbed by foam. Refill the ink chamber a second time if necessary. Stop filling when ink bubbles from fill hole. **DO NOT OVERFILL.**
6. Blot away any excess ink from the fill hole(s) and exit port(s) with paper towel. Cover fill holes with good adhesive tape. Do not remove tape from ink exit hole(s).
7. Replace cap from filler needle of refill bottle.



EPSON: (PHOTO)* S020110, S020193, T001, T008*, T009*, T016*, T027*

*Cartridges have a smartchip that needs to be reset.

Consult www.ims-ink.com or call 888-304-6125 before refilling.

1. Individually seal each exit hole with good adhesive tape.
2. Locate depression(s) on top surface of cartridge in labels for fill holes. They are approximately on center line of cartridge body. Use eye screw (included) to create fill hole(s) in label at the depression(s) in center of each color reservoir.
3. Remove cap from filler needle of ink refill bottle.
4. Insert needle through label into hole(s) of foam reservoir(s). Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into foam reservoir(s).
5. After initial filling of chamber allow cartridge to rest one minute for ink to be absorbed by foam. Refill the ink chamber a second time if necessary. Stop filling when ink bubbles from fill hole. **DO NOT OVERFILL.**
6. Blot away any excess ink from the fill hole(s) and exit port(s) with paper towel. Cover fill holes with good adhesive tape. Do not remove tape from ink exit hole(s).
7. Replace cap from filler needle of refill bottle.



EPSON: INDIVIDUAL “T” CARTRIDGES FOR T03X TO T04X SERIES

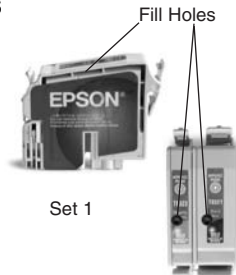
Cartridges have a smart chip that needs to be reset.

Please call IMS at 888-304-6125 before refilling if you do not have this item.

Note 1: There are two styles of individual “T” cartridges. Determine which style cartridge style is being refilled – sloped top or flat top.

1. Hold cartridge right side up. Using hand drill (included) make a fill hole as shown in picture set 1 for a sloped cartridge, approximately 1-1/2” from right edge of cartridge. For a flat top cartridge make a fill hole as shown in picture set 2, approximately 1” from right edge of cartridge.
2. Twist hand drill and drill through the plastic covering no more than 3/8”. Remove hand drill, and begin filling, and proceed to step 3.
3. Remove cap from filler needle of ink refill bottle.
4. Insert needle of correct color refill bottle through fill hole, no more than 1/4” to 3/8”. VERY slowly inject ink into cartridge by squeezing refill bottle. Stop filling when ink comes out of hole. Before this happens some air and ink bubbles will come out of hole.
5. Blot away any remaining excess ink from fill hole(s) with paper towel. Insert small plug (included) in fill holes as shown in each corresponding picture set.
6. Replace cap from filler needle of refill bottle.

Note 2: Because of the design of this type cartridge you will not be able to completely fill cartridge. When ink level gauge reads less than half reset chip and refill cartridge.



Set 1



Set 2

EPSON: (PHOTO) S020143, S020147

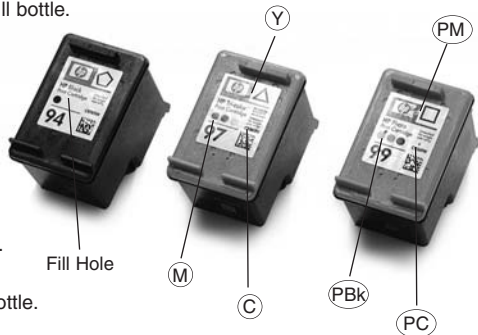
1. Remove cap from filler needle of ink refill bottle.
2. Locate soft circular rubber seals on front of cartridge. (These are the seals that controls the flow of ink from the cartridge to the print head when pierced by a hollow needle inside the printer.)
3. Insert just the tip of needle of correct color ink refill bottle through cartridge seal taking care not to puncture internal ink bladder.
4. Very slowly squeeze refill bottle, allowing ink to flow into cartridge. Do not allow air to enter bladder. If air enters bladder, remove by sucking out with refill bottle.
5. Stop filling if cartridge swells or if there is increased back pressure. Remove needle and blot away any excess ink with a paper towel.
6. Replace cap from filler needle of refill bottle.

NOTE: Each cartridge hold similar colors of regular and photo ink. Make sure to identify proper cartridge before inserting ink.



HEWLETT-PACKARD: C9362 (92), C9361 (93), C9364 (98)

1. Locate fill holes underneath label on top of cartridge. These are depressions that can be felt by running fingers across label. Pierce label with eye screw (included) to make hole for refill needle of one color. (Filling one ink color at a time will reduce possible ink cross-contamination.)
2. Remove cap from filler needle of ink refill bottle.
3. Hold cartridge with label side up. Insert needle of correct color ink refill bottle through label into fill hole about 3/4". Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into the desired chamber.
4. Stop filling when ink first appears where needle inserted or at top of foam. **DO NOT OVERFILL!**
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.
7. Cover fill hole with good adhesive tape or blue seal dot (included), making sure not to cover vent notches on side of label.
8. Repeat process for remaining colors of color or photo cartridge.

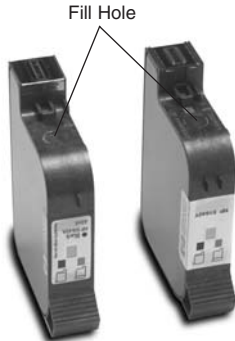


**HEWLETT-PACKARD: 51640A/C/M/Y (40), 51644C/M/Y (44), 51645A (45), C6615A (15)
APPLE: M5658**

1. Turn cartridge so that print head is pointed straight up. Using a utility knife carefully remove round label from fill hole to expose metal BB.
2. Push the existing metal BB in fill hole into cartridge with plastic ball push tool (included).
3. Remove cap from filler needle of ink refill bottle.
4. Insert tip of needle through fill hole being careful not to damage ink bladder, then very slowly squeeze refill bottle to allow ink to flow into cartridge. When you notice ink coming out of the fill hole, stop filling. Apply firm pressure to large flat sides of cartridge and hold. This will force any air and excess ink out fill hole. Blot/dry excess ink with paper towel.
5. Continue to hold pressure on sides of cartridge. Insert large plug (included) firmly into fill hole. Cover with blue seal dot (included) to achieve an airtight seal before releasing pressure on sides of cartridge.
6. Stand cartridge, print head down, on absorbent paper for 2 minutes to draw out any excess ink and further establish a vacuum in ink chamber. If leaking continues seal is not airtight, reseal with blue seal dot.
7. Blot away excess ink from print head with paper towel.
8. Replace cap from filler needle of refill bottle.

NOTE: If printer does not recognize refilled cartridge refer to page 29 for **Ink Level Reset For HP Cartridges**.

A cartridge is "leaking" only when it is held up, away from the paper towel, NOT touching the paper towel.



**HEWLETT-PACKARD: 51641 SERIES (41), C1823 SERIES (23), C6578 SERIES (78),
C6625 SERIES (17)**

APPLE: M5659

1. Place the cartridge with the label facing upright.
2. Use hand drill (included) to create three fill holes located along the center line of the label. Two fill holes will be at each edge of the label and one fill hole in the middle of the label.
3. Remove cap from filler needle of ink refill bottle.
4. Insert needle of correct color refill bottle through fill hole as far as it will go. Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into ink reservoir(s).
5. Stop filling when ink bubbles from fill hole or out of printhead on the bottom of the cartridge. **DO NOT OVERFILL!** (It is best to underfill this cartridge.)
6. Insert small black plugs (included) firmly into fill holes.
7. Replace cap from filler needle of refill bottle.
8. Blot away any excess ink on the printhead with paper towel.

NOTE: If ink is not coming out, place printhead on damp paper towel to draw ink out. If printer does not recognize refilled cartridge refer to page 29 for **Ink Level Reset For HP Cartridges.**

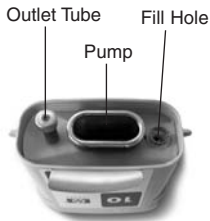


HEWLETT-PACKARD: C4804A (12), C4805A (12), C4806A (12), C4836A (11), C4837A (11), C4838A (11), C4840A (10), C4841A (10), C4842A (10), C4843A (10), C4844A (10), C4911A (82), C4912A(82), C4913A (82), C9385A (88), C9386A (88), C9387A (88), C9388A (88), C9425A (85), C9426A (85), C9427A (85), C9428A (85), C9429A (85)

1. Peel back label on both sides at bottom of cartridge and remove bottom from top portion of cartridge.
 2. Turn top portion of cartridge upside down. Use end of paper clip or other small pointed object to gently pry out rubber ball form fill hole located at bottom end of this section.
 3. Remove cap from filler needle of ink refill bottle.
 4. Insert needle of correct color ink refill bottle no more than 1/2" into fill hole to prevent puncturing the ink storage bladder. Tilt cartridge back slightly so the fill hole is elevated. This will result in less air being trapped in the cartridge.
 5. Slowly squeeze refill bottle to allow ink to flow into ink bladder.
 6. Stop filling when ink appears at fill hole. Reseal by pushing back in the rubber ball which was removed.
 7. To remove any excess air from storage bladder, tilt cartridge back so outlet tube is elevated. Insert filler needle only into outlet tube. (Remove refill needle from ink bottle by turning needle counter clockwise.) Slowly and carefully depress and release black pump (located in the middle of filling hole and outlet tube). When ink begins to appear, stop. Blot away excess ink with paper towel.
 8. Place bottom cap of cartridge back in place, replace label to secure to top of cartridge. Use adhesive tape if necessary to keep bottom in position.
 9. Replace cap from filler needle of refill bottle.
- NOTE: Cartridge will not work if refilled past cartridge expiration date.



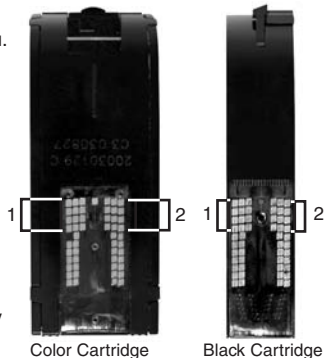
Peel Label



INK LEVEL RESET FOR HP PRINTER CARTRIDGES

Some HP printers, such as the DeskJet 970cxi, can identify the last two cartridges that have been in the printer. Therefore it will not recognize a refilled cartridge as not being full when it is put in the printer. Since these printers can only recognize the last two cartridges installed, place and remove two sets of cartridges (new or used) one set after the other in the printer. Now the refilled cartridges will be the third set of cartridges and will not be remembered by the printer. If you don't have two other cartridges, reset the printer's memory as follows;

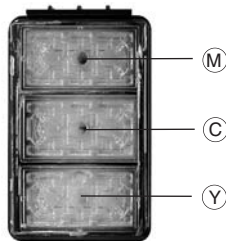
1. Turn on printer, then open the cover to remove both cartridges.
2. Place both cartridges so metal contacts are facing towards you.
3. Place adhesive tape on four upper contact points on far left contact column of both cartridges. (See #1)
4. Re-insert the two cartridges, then close cover.
5. Open cover after 2-3 seconds.
6. Allow cartridge cradle to move to center and stop.
A cartridge problem may be noted. This is normal.
7. Remove two cartridges and place in front of you as before.
8. Remove adhesive tape. Now cover the four upper contacts on the far right column of both cartridges. (See #2)
9. Repeat steps 4 through 7.
10. Remove the adhesive tape and clean the contacts if necessary with distilled water or rubbing alcohol on a paper towel to remove any residual adhesive.
11. Re-insert cartridges and close cover.



HEWLETT-PACKARD: 51625A (25), 51649 SERIES (49)

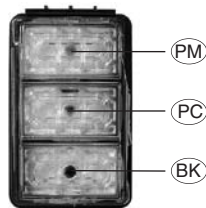
APPLE: M5694

1. Remove/pry off the green/gray cover cap carefully by scoring/breaking seal to the cartridge body. The vent holes for filling the three foam color reservoirs will now be visible. The foam will be white in color. Take care to protect metal contacts from damage.
2. Remove cap from filler needle of ink refill bottle.
3. Hold cartridge with the vent holes upward. Insert needle of correct color into vent hole as far as it will go. Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into the desired ink reservoir.
4. Stop filling when ink first appears where needle inserted or at top of foam. DO NOT OVERFILL. Keep foam white in color.
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.
7. Replace green/gray cover cap on cartridge. Secure in place with good adhesive tape.



HEWLETT-PACKARD: C1816A (16) PHOTO

1. Remove/pry off the cover cap carefully by scoring/breaking seal to the cartridge body. The vent holes for filling the three foam color reservoirs will now be visible. The foam will be white in color. Take care to protect metal contacts from damage.
2. Remove cap from filler needle of ink refill bottle.
3. Hold cartridge with the vent holes upward. Insert needle of correct color into vent hole as far as it will go. Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into the desired reservoir.
4. Stop filling when ink first appears where needle inserted or at top of foam. **DO NOT OVERFILL.** Keep foam white in color.
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.
7. Replace cover cap on cartridge. Secure in place with good adhesive tape.



HEWLETT-PACKARD: 51626 SERIES (26), 51629 SERIES (29), C6614 SERIES (20)
APPLE: M5693

1. Apply blue seal dot (included) over white hole in the middle of green/blue arrow located on top of cartridge. Apply a second blue seal dot over the small round hole on bottom of cartridge
2. Hold cartridge so green/blue arrow on the top is pointing forward. On back right corner on top of cartridge, push white plastic ball into cartridge with ball push tool (included). For later versions which do not have fill hole on top, carefully drill a fill hole in this position with hand drill (included).
3. Remove cap from filler needle of ink refill bottle.
4. Insert needle of black refill ink bottle into ink fill hole. Very slowly inject ink into cartridge by squeezing refill bottle. Filled amount of ink should not exceed 80% of total capacity of visible chamber.
5. Insert small black plastic plug (included) into fill hole. Seat securely for airtight seal.
6. Replace cap from filler needle of refill bottle.
7. Remove blue seal dot from white hole on top.
8. If ink drips from bottom of cartridge place inflator bulb (included) in top center white hole and squeeze to pump air. Lift bulb from hole before releasing finger so air is not drawn out. Repeat procedure 3 to 4 times, more if ink continues to leak.
9. Dripping should now be stopped. Remove blue seal dot from bottom of cartridge.
10. Blot away any ink from printhead with paper towel. Do not touch the copper assembly.



HEWLETT-PACKARD: C5010A/D (14), C5011A/D (14)

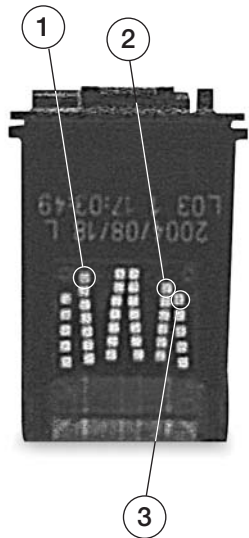
1. Locate three fill holes underneath label on top of cartridge. These are depressions that can be felt by running fingers across the center of the label. Use the middle hole for filling the black cartridge. Use the three holes for filling the color cartridge. Pierce label with eye screw (included) to make hole for refill needle.
2. Remove cap from filler needle of ink refill bottle.
3. Hold cartridge with the label side up. Insert needle of correct color ink refill bottle through label into fill hole about 3/4". Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into the desired chamber
4. Stop filling when ink first appears where needle inserted or at top of foam. **DO NOT OVERFILL.**
5. Replace cap from filler needle of refill bottle.
6. Cover fill holes with good adhesive tape or blue seal dots (included).

NOTE: Fill and tape fill hole of each color one at a time to avoid cross contamination of color. Most printers that use the 14 cartridge have an ink level gauge that can be overridden when refilling a cartridge. Instructions on how to override the ink gauge can be found in your printer's manual or by contacting our technical support at 888-304-6125 or our website at www.ims-ink.com



INK LEVEL RESET FOR HP #56, #57 AND #58

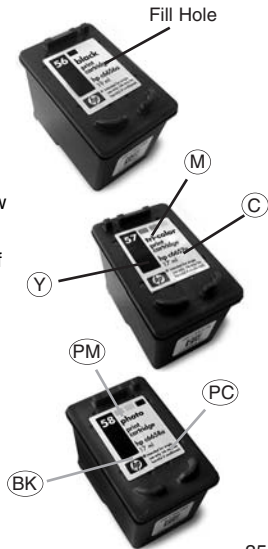
1. Remove the cartridge(s) to be reset from the printer.
2. Place a piece of tape over the top left contact as indicated in the picture by arrow 1.
3. Re-insert the cartridge into the printer, then close cover. Printer will perform an alignment page.
4. After alignment page has been printed remove cartridge from printer.
5. Place a piece of tape over the second contact as indicated in the picture by arrow 2 for the #56 and #58 cartridge, or as indicated by arrow 3 for the #57 cartridge.
6. Again place cartridge in printer with both pieces of tape into printer, close cover and allow printer to print another alignment page.
7. Now remove cartridge from printer and remove the tape from the contacts. It is very important to make sure that there is not any residual adhesive on the cartridge contacts. Clean contacts with distilled water or rubbing alcohol on a soft cloth material.
8. Re-insert cartridge and close cover.



HEWLETT-PACKARD: C8727A (27), C8728A (28), C6656A (56), C6657A (57), C6658A (58), C9351A (21), C9352A (22)

1. Locate fill holes underneath label on top of cartridge. These are depressions that can be felt by running fingers across label. Pierce label with eye screw (included) to make hole for refill needle of first color.
2. Remove cap from filler needle of ink refill bottle.
3. Hold cartridge with the label side up. Insert needle of correct color ink refill bottle through label into fill hole about 3/4". Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into the desired chamber
4. Stop filling when ink first appears where needle inserted or at top of foam. **DO NOT OVERFILL.**
5. Replace cap from filler needle of refill bottle.
6. Cover fill holes with good adhesive tape or blue seal dots (included), making sure not to cover vent notches on side of label. Repeat process for remaining colors for color or photo cartridge.

NOTE: Fill and tape fill hole of each color one at a time to avoid cross contamination of color. If printer does not recognize refilled cartridge refer to page 29 for **Ink Level Reset For HP Cartridges.**



COMPAQ: 203428-001, 203429-001, 337709-001, 337710-001, 337711-001, 337715-001
LEXMARK: 12A1970 (70), 12A1975 (75), 12A1980 (80), 12A1985 (85), 13619HC, 13620HC,
13400HC, 15M0120 (20), 15M0125 (25), 16G0055 (55), 16G0065 (65), 17G0050 (50), 17G0060 (60)
SHARP: AJ-C50B, AJ-C50C, UX-22BC, UX-27CC
OKIDATA: 52109301, 52109302
XEROX: 8R7880, 8R7881, 8R12591 BROTHER: IN-700, IN-701

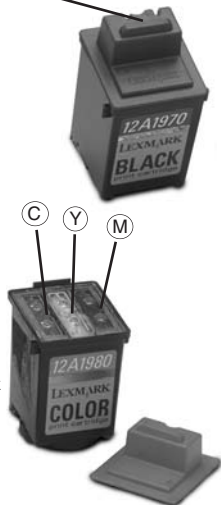
Black Cartridge

1. It is strongly suggested that a thorough cleaning be done before refilling your cartridge. See page 2 for instructions.
2. Locate small vent hole on top of cartridge.
3. Use hand drill (included) to enlarge size of vent hole for filling.
4. Remove cap from filler needle of the ink refill bottle.
5. Insert needle of black refill ink bottle into fill hole into foam reservoir. Pull back needle slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
6. Stop filling when ink bubbles from fill hole. DO NOT OVERFILL.
7. Replace cap from fill needle of refill bottle.
8. Overfilled cartridge will leak out of printhead. Blot away excess ink with a paper towel until leaking stops.

Color Cartridge

1. **Carefully** remove/pry off the colored cover cap by scoring/breaking seal to cartridge body. Vent holes for filling three color chambers now visible. The foam will be white in color.
2. Remove cap from filler needle of ink refill bottle.
3. Insert needle of correct color refill ink bottle into vent hole into foam reservoir. Pull back needle slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink appears at top of foam. DO NOT OVERFILL. Keep foam white in color.
5. Replace cap from filler needle of refill bottle.
6. Replace colored cover cap on cartridge. Secure in place with good adhesive tape.

Fill Hole



COMPAQ: 337711-001 (180849-001)

LEXMARK: 12A1990 (90)

1. **Carefully** remove/pry off the colored cover cap by scoring/breaking seal to cartridge body. Vent holes for filling three color chambers now visible. The foam will be white in color.
2. Remove cap from filler needle of ink refill bottle.
3. Insert needle of correct color refill ink bottle into vent hole into foam reservoir. Pull back needle slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink appears at top of foam. **DO NOT OVERFILL.** Keep foam white in color.
5. Replace cap from filler needle of refill bottle.
6. Replace colored cover cap on cartridge. Secure in place with good adhesive tape.



COMPAQ: 10N0016 (16), 10N0026 (26)

DELL: T0529, T0530, A920/940/960

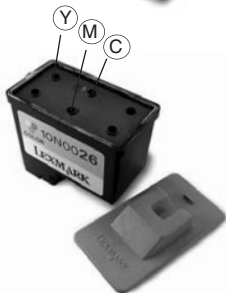
LEXMARK: 10N0016 (16), 10N0026 (26), 10N0217 (17), 10N0227 (27)

Black Cartridge

1. It is strongly suggested that a thorough cleaning be done before refilling your cartridge. See page 2 for instructions.
2. Locate small vent hole on top of cartridge.
3. Use hand drill (included) to enlarge size of vent hole for filling.
4. Remove cap from filler needle of the ink refill bottle.
5. Insert needle of black refill ink bottle into fill hole into foam reservoir. Pull back needle slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
6. Stop filling when ink bubbles from fill hole. **DO NOT OVERFILL.**
7. Replace cap from fill needle of refill bottle.
8. Overfilled cartridge will leak out of printhead. Blot away excess ink with a paper towel until leaking stops.

Color Cartridge

1. **Carefully** remove/pry off the green cover cap. Vent holes for filling three color chambers now visible.
2. Remove cap from filler needle of refill ink bottle.
3. Insert needle of correct color refill ink bottle into vent hole into foam reservoir. Pull back needle slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink appears at top of foam. **DO NOT OVERFILL.**
5. Replace cap from fill needle of refill bottle.
6. Replace green cover cap on cartridge. Secure in place with good adhesive tape.



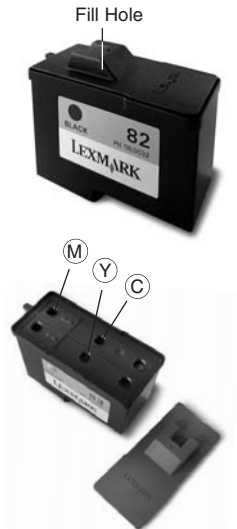
DELL: 7Y743, 7Y745, T0601, T0602
LEXMARK: 18L0032 (82), 18L0042 (83), 18L0000 (88)

Black Cartridge

1. It is strongly suggested that a thorough cleaning be done before refilling your cartridge. See page 2 for instructions.
2. Locate small vent hole on top of cartridge.
3. Use hand drill (included) to create/enlarge size of vent hole for filling.
4. Remove cap from filler needle of the refill ink bottle.
5. Insert needle of black ink refill bottle into fill hole into foam reservoir. Pull back needle slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
6. Stop filling when ink bubbles from fill hole. **DO NOT OVERFILL.**
7. Replace cap from fill needle of refill bottle.
8. Overfilled cartridge will leak out of printhead. Blot away excess ink with a paper towel until leaking stops.

Color Cartridge

1. **Carefully** remove/pry off the blue cover cap. Vent holes for three color chambers now visible.
2. Remove cap from filler needle of ink refill bottle.
3. Insert needle of correct color refill bottle into vent hole into foam reservoir about 3/4". Pull back needle slightly then very slowly squeeze refill bottle to allow ink to flow into cartridge.
4. Stop filling when ink appears at top of foam. **DO NOT OVERFILL.**
5. Replace cap from fill needle of refill bottle.
6. Replace blue cover cap on cartridge and push secure in place.



DELL: M4640, M4646, J4844, GR274/280, GR777/282, MVV 169, MVV 171/174, MVV 173/175
LEXMARK: 18C0032 (32), 18C0033 (33), 18C0034 (34), 18C0035 (35), 18C0031 (31),
18C0781 (#1) - same as (33) filling position.

1. Locate fill holes underneath label on top of cartridge. These are depressions that can be felt by running fingers across label. Pierce label with eye screw (included) to make hole for refill needle of one color. (Filling one ink color at a time will reduce possible ink cross-contamination.)
2. Remove cap from filler needle of ink refill bottle.
3. Hold cartridge with label side up. Insert needle of correct color refill bottle through label into fill hole about 3/4". Pull needle back slightly then very slowly squeeze refill bottle to allow ink to flow into the desired chamber.
4. Stop filling when ink first appears where needle inserted or at top of foam. **DO NOT OVERFILL!**
5. Replace cap from filler needle of refill bottle.
6. Blot away excess ink with a paper towel.
7. Cover fill hole with good adhesive tape or blue seal dot (included), making sure not to cover vent notches on side of label.
8. Repeat process for remaining colors of color or photo cartridge.

