

# Refill Instructions - Lexmark No.23 & No.28

Lexmark have released some cartridges (23, 24, 28 & 29) that can NOT be refilled.

These cartridges are designed to be one use only, and then have to be returned to Lexmark. This is the reason for the slightly lower cost.

To bypass this for most printers you can use any of the Lexmark No.31-35 cartridges in your printer, and then you can use them for refilling

## Printers

Lexmark X3500, X3530, X3550, X4500, X4530, X4550, Z1410, Z1420

## Items Required

Original Lexmark No.32 Cartridge, Syringe & Filling Tube, Drill Bit, Black Ink 10ml

## Instructions

Note : Some cartridges will not have the holes on the top of the cartridge. If this is the case then use the drill bit to make a hole in the top at the points shown on the diagram

1. Peel back the label from the top of the cartridge  
**IMPORTANT - DO NOT REMOVE TOP.**
2. Fill syringe with ink, insert the steel filling tube into the filling holes and push downward, into the centre of the sponge. **SLOWLY** inject ink, when the ink bleeds from filling holes, cartridge is full. Stop injecting ink immediately.
3. Seal filling holes with adhesive tape.
4. Leave cartridge to stand overnight on a protective, non-absorbent surface, this will ensure no leakage and give the ink time to fully saturate the sponge.  
**IMPORTANT - DO NOT LEAVE ON TISSUE.**
5. Install cartridge and run a priming cycle.

**IMPORTANT:** For best results, refill whilst ink still remains in the cartridge. Empty cartridges left for more than a week do not always give a successful re-fill.



## Lexmark 32 & 34

### Black Refilling Holes



### Printhead