SAMSUNG® CLP-300 EASY TO REMANUFACTURE CARTRIDGE INSTRUCTIONS



SAMSUNG CLP-300 TONER CARTRIDGE



REMANUFACTURING THE SAMSUNG CLP-300 TONER CARTRIDGE

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The cartridges are rated for 2,000 pages Black and 1000 pages Color. The OEM cartridge part numbers are CLP-K300A Black, CLP-C300A Cyan, CLP-M300A Magenta and CLP-Y300A Yellow. There is a chip that has to be replaced each cycle, and the cartridge itself has to be modified in order to refill it.



1. In order to clean and fill the cartridge, a hole must be drilled or melted into the cartridge. The hole cannot be placed at the top of the cartridge as that will cause cartridge problems.



2. The hole can be drilled with a $\frac{1}{2}$ " drill bit or melted with a soldering iron. If it is drilled, great care must be taken to get all the shavings out. If it is melted, the outer edge of the hole has to be shaved flat with a razor blade. Clean out all the remaining toner/shavings thoroughly.



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3. Insert a small funnel into the hole.

Fill with new CLP-300 toner.



4. Cover the hole using a small piece of tape. Make sure the seal is tight and that there are no leaks. Also make sure the tape/label does not extend to the top of the cartridge as it is installed, this area has a very tight fit and the seal may be torn off as the cartridge is installed.





REPLACING THE CHIP

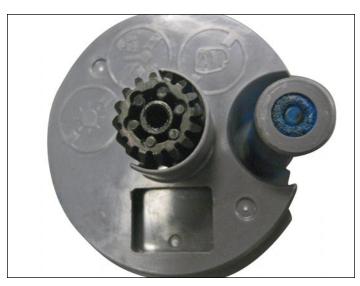
5. **UPDATE**: Do not attempt to remove the complete OEM chip as it is fused into the cartridge.

You will on the other hand, need to remove the OEM contact by using a small flat head screw driver and prying them off.

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6. Peel off the strip to expose the adhesive on the reverse side of the new hardware replacement chip. Install the new chip in the small space shown. Remanufacturing complete.



NOTE: **Starter cartridges** do not have a chip, our UniNet new hardware chip will fit in the empty space.

