



Replacing the Ink Filters

Service Code:	IF_FLT
CSR Level:	CSRA
Part Number:	CX245-10700
Frequency:	Every 3 months
Document ID:	c05849393
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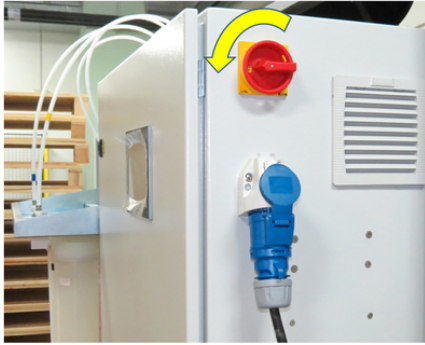
Required Personnel:	1
Required Time:	20 min.
Required Tools:	Gloves, protective goggles, absorbent cloths or wiping paper

Caution: Handling printing equipment, ink, liquids, and media can be hazardous. Always wear suitable protective equipment and clothing when maintaining or operating the press.

Procedure

Replace all ink filters every 6 months to ensure that ink is properly filtered before reaching the print heads. Replacing filters regularly helps to prevent print head nozzles from becoming clogged. The ink filters are located on the ink farm.

1. Turn off power to the IFEC.

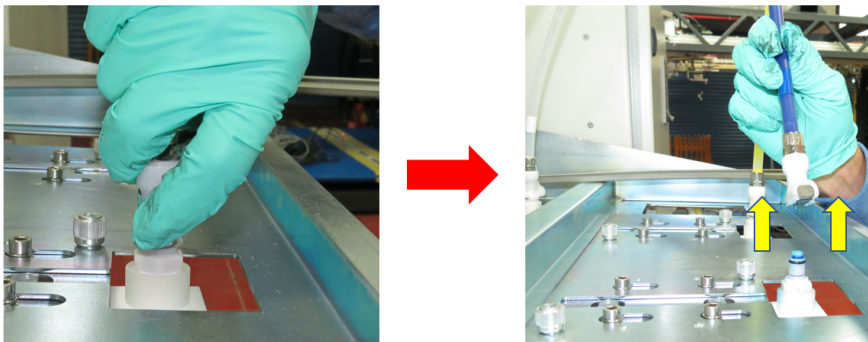


2. Put on gloves and goggles.

Note:

Have an absorbent cloth or wiping paper ready, in case ink seeps out after the ink tubes are disconnected.

3. Disconnect the inlet tube from the top of the filter.



4. Open the two thumbscrews that secure the filter bracket.



5. Disconnect the outlet tube underneath the filter.



6. Remove the old filter from the ink farm.



7. Dispose of the old filter according to local rules and regulations.

8. Install the new filter in the ink farm. To mount the bracket, insert the four small pins on the underside of the shelf into the slots on top of the bracket. Slide the bracket along the slotted holes to lock it into place.



9. Close and tighten the two thumbscrews.
10. Connect the inlet and outlet ink tubes to the new filter.
11. Turn on the power to the IFEC.