

### **Shutting LXi6, LXi7 or LXi8 for an indefinite time**

- Leave printer on whilst left unattended
- Leave compressor on
- We recommend that the temperature in the room where the printer is situated is maintained at an ambient temperature between 18 - 25°C
- Ensure auto-wiper tray is in the normal position (engaging idle mode)
- Solution clean white heads (see solution cleaning document)
- Empty the main waste ink tank at the rear of the machine, ***if the printer is down for a longer period than 2 weeks, it is strongly recommended to replace the waste ink tank with a larger container to stop any leaking.***
- Using the DIO Check (In System Config) – Enable the waste pump to run for 10 minutes prior to leaving the machine.
- In Purge window – Make sure purge is set to 2 seconds, x1 purge only
- Set idle purge to run every 5-6 hours (In System Config)
- Disable UV lamp power breaker
- Empty excess water from compressor (where possible)

**Whilst these procedures are designed to keep your printer running smoothly after a shutdown has occurred, please bear in mind that these printers are not designed to be unused for a prolonged period of time, as stated in our warranty terms and conditions. We strongly recommend that the printers are checked weekly or fortnightly (at least) by carrying out a nozzle check, cleaning heads if required, as well as checking and emptying the waste ink tank/tray. Please also check your ink levels to ensure ink is in the ink tanks.**

Please retain nozzle checks and detail maintenance carried out

### **Process on return:**

Purge all print heads and wipe clean manually using DT – Purge again  
Empty waste ink tank (at the rear) and clean around waste ink tray (under heads)  
Enable UV lamp breaker  
Clean and test as required

Once maintenance has been carried out, complete normal daily maintenance of purging, nozzle check and offset check before printing commences.

If you have any issues on return, InkTec can provide assistance at a reasonable charge.

1. Use a 3mm Allen key to undo the bolts and remove the head covers.  
If you are flushing heads in the LXiR series you just need to open the head cover



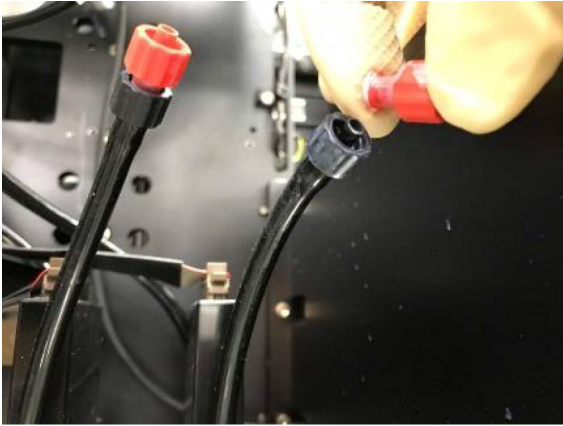
2. Clamp the ink line with the red clamp for the head you are about to flush  
The LXiR series does not have head clamps, when you untwist the ink lines you will hear a clicking noise until you attach the syringe connection



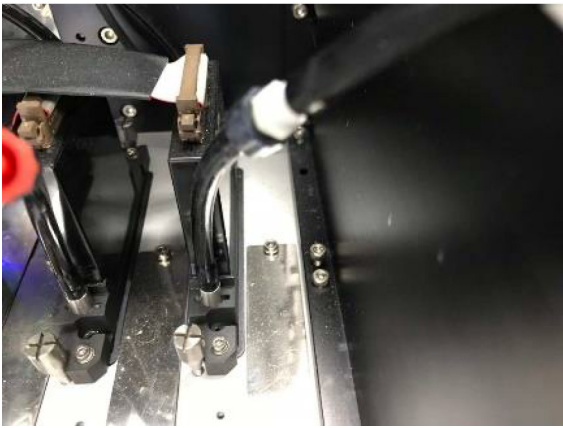
3. Using the black bottle of cleaning solution please fill your syringe



4. On the head you are about to flush please remove the red cap fitting on the short tube or disconnect the two black fittings on the LXiR320



5. Connect the syringe the and slowly push the cleaning solution through the head.



6. Once you have done this twice please take off the syringe and replace the red cap fitting and release the red camp (KX Series)
7. Now purge a few times, wipe and nozzle check as normal.