



MANUAL FOR UPDATING THAW UNIT SOFTWARE



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Procedure explanation and safety

This manual is a guide to update the ColoQuick Thaw with the newest software version.

Store this guide with the upgrade tool so it is always available.

Be carefull when using the upgrade tool, it is fragile!

Make sure the newest software is downloaded to the SD-card. The newest version is found on the ColoQuick Dealer Portal.

- Children and animals must never be left alone with the ColoQuick. Be especially carefull when the top lid and/or service door is open.
- The upgrade tool must only be used by authorised personnel trained by Calvex A/S.
- Be carefull when using the upgrade device as it is fragile, especially the connectors.
- There is a risk of electric shock when the service door is open. It should only be opened by authorised personnel trained by Calvex A/S.

Tools needed





Upgrade tool with SD card. Newest software is available on ColoQuick dealer portal.

Procedure Walkthrough



1. Place the THAW unit in a optimal height for easy access. Open top lid to deactivate the lid switch.

Make sure there is water in the water bath!



2. Remove the nuts to unlock the service door. DANGER! When the service door is open there is a risk of electric shock!



Open the service door to access the black box.



4. Remove the four screws and remove the lid from the black box. **DANGER! Risk of** electric shock!



5. Do not touch the electrical components when the machine is turned on!



6. Turn on the machine. Make sure there is water in the water bath to prevent the heating element from overheating.



7. The current software version number is visible on the lower right corner of the display when turned on.



8. Make sure the upgrade tool has the newest software version, from the dealer portal.



9. Make sure the upgrade tool connector is positioned exactly as shown on this picture with two pins to the left side.



Procedure Walkthrough



10. The control unit connector is placed close to the lower left corner. As marked with the circle above.



11. Place and <u>hold</u> the upgrade tool connector correctly on the control unit connector.



12. Wait until the indicator line on the upgrade tool flashes green.



13. Press and hold the button on the upgrade tool for a few seconds.



14. During the update the upgrade tool will flash purple.



15. When the update is completed, the upgrade tool flashes green.



16. Remove the upgrade tool connector.



17. Set the default settings (unit, temperature and time).



18. Turn the THAW unit off and on to check if the version number is correct.

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Procedure Walkthrough



19. Mount the lid onto the black box with all four screws.



20. Mount nuts to lock the service door.



21. The THAW unit is ready to use.

If you have questions, please contact us at:

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