

Information for FACS Aria users

Contact

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Important rules

- The user takes care that the fluid tanks are full and the waste container is empty. Also remember to release the pressure in the sheath tank after shutdown.
- If you notice any of the solutions or disposables running low in the lab, immediately inform the staff.
- When you change the waste tank, add Virkon and leave to stand at least overnight. Pour the waste into the sink in the next lab and rinse.
- Always filter your samples through the Cell strainers provided, preferably shortly before loading them into the instrument.
- Always run the daily performance check.
- If you make any special changes to the settings, change filters etc., please return the setup to the state it was when you started.
- Before fluidics shutdown, run milliQ water as the last "sample" for a few minutes.
- As the last step in fluidics shutdown, use 70% ethanol as the final cleaning solution.
- Remember to take copies of all your data (including the fcs files) with you in a USB flash drive etc., as no backups will be made.

Problems?

- In case of blockage, or other technical problems during the run, refer to the troubleshooting section of the manual or contact the staff.
- Report any problems, shortages in the lab etc. by email or at least write a note in the logbook