Excelsior tissue processor.

Introduction required, contact [Martina@smileincubator.life](mailto:Martina@smileincubator.life)

The  solutions are fixed as follows:

A1 - 75% EtHO

A2 - 90% EtOH

A3 - 96% EtOH

A4 - 99% EtOH

A5 - 99% EtOH

A6 - 99% EtOH

X1 - Xylene

X2 - Xylene

X3 - Xylene

W1 - paraffin

W2 - paraffin

W3 - paraffin

Other universal settings: solutions are stored at room temperature, paraffin at 62°C

There are three common programs that can not be edited. These programs may only be edited by SmiLe.  Users, together with SmiLe, decide which common protocols are most useful.

Companies may have one company specific program slot which you can edit at will.

If you use several different programs and need to change the program in your slot you can store the programs on a USB and upload the one you need into your slot.

When making your own program, note:

Vacuum **OFF** in all steps except last (third step in paraffin)

Draining time 30sec in all steps, but **120 sec** for all paraffin steps

**Quick check list.** See manual for more detailed description.

Before your Run

* Always use two baskets to maintain balance (the chamber rotates)
* Check that you have placed the lid onto the baskets
* Make sure the LEVEL settings corresponds to the amount of baskets (2 baskets - level1)

After the run

* Wipe off excess wax from chamber, lid and seal
* return empty baskets and lid to chamber and ´´start the standard flush program (26min);

If the instrument asks you to Replace flush reagents or if the solutions or wax have been rotated and need to be refilled- Contact Martina or Per and we will help you.