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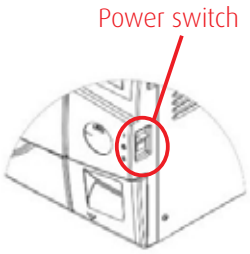
EZPlus Autoclave Operating Instructions

Keep these instructions with or near your autoclave for easy reference.

For detailed operating instructions refer to EZPlus Operators Manual.



Turn the unit on by setting the rocker switch mounted on the right side of the front panel to the "On" position.

NOTE: The EZ11Plus has an automatic pre-heating mode which activates automatically in the "Wrapped Instruments, Pouches", "Handpieces", and "Custom A" cycles. Use caution since pre-heating will make the bottom of the chamber hot. (This feature is not active in the EZ9Plus.)

Once the system software has finished loading **System Ready** will flash across the screen followed by the fill reservoir icon. The door can be opened by following these steps:

- Place your thumb on the plastic door cover and the other fingers in the handle pocket.
- Pull the handle until the latch of the door is released.

The EZPlus is equipped with an electronic door lock. The door will be remain locked if:
a. The power is off
b. The EZPlus is running a cycle and the cycle has not completed.
c. An error occurs (this is cleared by pressing the STOP key)
d. There is water in the chamber.

Fill the reservoir by pouring steam distilled water, gently, into the front funnel until it reaches the **top** of the blue area on the level gauge. This reservoir is designed with an overflow and filling the reservoir above the safe level as indicated on the Front Fill Funnel will cause excess water to spill out below the machine onto the counter.

Select a program to run by using the "UP" or "DOWN" arrow keys. (Programs can only be selected when the door is open.)

Unwrapped Instruments 270ºF	Wrapped Instruments Pouches 270ºF	Unwrapped Delicate Instruments 250ºF	Handpieces 270ºF

Tuttnauer USA., Co., Ltd.
25 Power Drive, Hauppauge, NY 11788. Tel: +800 624 5836, +631 737 4850 Fax: +631 737 0720
E-mail: info@tuttnauerUSA.com, www.tuttnauerUSA.com

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NOTE: If at the end of the cycle the load is not completely dry there are two options.

- The next time the cycle is run extra drying time can be added by following these steps. **Press the UP and DOWN** keys simultaneously for 1 second and release, then select "Add extra dry time" from the **Quick Options Menu** by pressing the **START/STOP key**. Use the UP/DOWN keys to select the amount of additional dry time and press the **START/STOP key** to activate. (See sec 7.1.1 in the Operator's (Manual for more details

- One of the available programs is for Extra Drying Time. With the door open use the **UP/DOWN keys** to select the Extra Drying Time cycle. Follow the steps in the previous option to adjust the drying time.

Load the autoclave according to instructions in sec. 10 of the Operator's Manual. Separate instruments of dissimilar metal, don't overload the unit, observe maximum weight limits. Using a pouch rack with wrapped instruments will improve efficiency. Some proper loading options include:

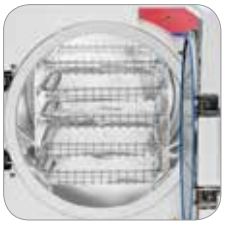
EZ9Plus

EZ9Plus loaded with 3 stainless steel trays

EZ9Plus loaded with stainless steel 2 trays and optional pouch rack

EZ9Plus loaded with 2 full and 2 half cassettes

EZ11Plus



EZ11Plus loaded with 5 stainless steel trays

EZ11Plus loaded with 4 stainless steel trays and pouch rack

EZ11Plus loaded with 4 full and 4 half cassettes. Cassettes must be loaded vertically

NOTE: In the EZ11Plus it is normal and necessary that the bottom tray protrude more than the other trays. DO NOT push this tray all the way in, it will interfere with the sensors at the back of the chamber.

Close the door by holding the handle in the open position while pushing the door until it comes to the closed position, then releasing the handle. The "Door Open" symbol will be replaced with "**System Ready**" on the screen once the door is closed. Should the Door Open symbol remain on the screen, gently pressing on the door will engage the lock and secure the door.

Start the cycle by pressing the **START/STOP** key.

At the end of a successful cycle, the screen shows the "Cycle Ended" message and the door is automatically unlocked.

Open the door and use the tray handle or wear heat-resistant gloves to remove the load from the autoclave.

On completion of the cycle, the load should be visually inspected to ascertain that the load is dry, and that sterilization indicators have made the required color change.
Use only FDA cleared chemical & biological indicators designed for steam sterilization that are compatible with the particular sterilization cycle temperature and exposure time being monitored. At least once a week use a biological spore test (Bacillus Stearothermophilus) in any load to insure proper sterilization (be aware testing standards may vary; contact appropriate state/local agencies for specific sterilization guidelines for your office). Always follow the spore test manufacturer's instruction.

Be sure to follow all maintenance instructions as outlined in section 12 of the Operator's Manual.

Tuttnauer USA., Co., Ltd.
25 Power Drive, Hauppauge, NY 11788. Tel: +800 624 5836, +631 737 4850 Fax: +631 737 0720
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