

EZPlus Autoclave Preventive and Scheduled Maintenance Instructions

Keep these instructions with or near your autoclave for easy reference

For detailed maintenance instructions refer to EZPlus Operators Manual

The maintenance operations described here need to be carried out by the operating personnel as indicated to keep the device in good working condition. This maintenance schedule is the responsibility of the equipment owner and is not covered under the warranty.

Should the need arise, technical assistance or a service technician can be requested by calling your dealer or Tuttnauer USA.

Daily

Clean the door gasket and outside rim of the chamber with a mild detergent, water and a soft cloth or sponge. The gasket should be clean and smooth. Be sure to clean the inside and outside of the gasket flap. Clean the sensors located in the rear of the chamber (the right is the water sensor and the left is the temperature sensor) with a mild detergent, water and a soft cloth or sponge. Be sure to clean the sides of the sensors. (see sec. 12.6).

Weekly

Once per week or after 20 cycles, clean and descale the chamber, copper tubes and the reservoir using Chamber Brite™ powdered autoclave cleaner. This should **ONLY** be done when the chamber is **COLD**. Only use on a COLD chamber. Never use in a Chamber that is WARM or HOT. Follow the instructions in the Operator's Manual (Sec. 12.1.2):



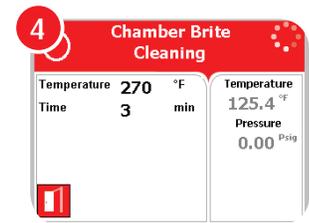
1 Remove the trays



2 Remove the tray holder/rack



3 Open the door and spread the contents of a packet of Chamber Brite™ in a straight even line along the bottom of a **cold** chamber, from back to front.



4 Select the Chamber Brite Cleaning program, close the door and start the cycle



5 At the end of the cycle, open the door and drain the entire contents of the water reservoir.

6 Refill the reservoir with distilled water.

7 Repeat steps 4, 5 & 6 but **without** using Chamber Brite.



8 Wipe the interior of the chamber with a damp cloth or sponge. Clean the water sensor in the rear of the chamber with a damp cloth or sponge. Cleaning the dirt off the sides of the sensor is more important than the tip. (see sec. 12.6). The unit is now ready to sterilize.

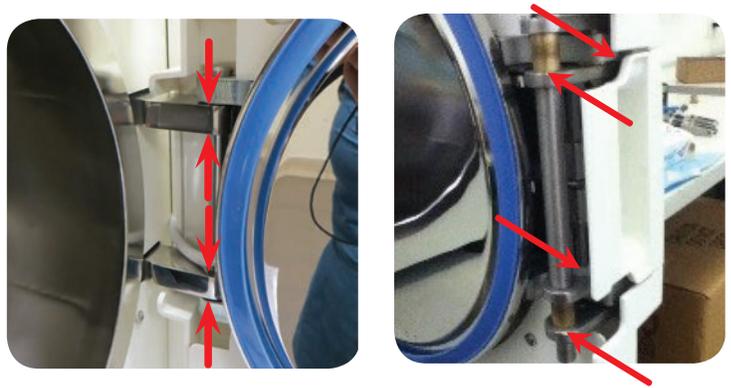
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Weekly (continued)

Clean the tray holder and trays with detergent or a non-abrasive stainless steel cleaner and water, using a cloth or sponge.

CAUTION! Do not use steel wool or steel brushes or anything abrasive to clean the chamber, tray holder or trays. Doing so will damage the chamber and trays!

Put 1-2 drops of oil, such as 3 IN ONE Oil, on the door hinge pins and any moving parts of the door locking mechanism



Clean the outer parts of the autoclave with a soft cloth

Periodically

- Once a month, check the safety valve (see sec. 12.4 of Operators Manual).
- Once per month clean the water outlet strainer as per sec. 12.5. of Operators Manual.
- Check the door gasket every 12 months, for cracks or damage and replace it if required (see sec. 12.3 of Operators Manual).
- Replace the HEPA filter, every 6 months or after 1,000 cycles (whichever is the shorter period), see sec. 12.7 of Operators Manual.

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

Troubleshooting

In the event of a problem with the autoclave the cycle history can be downloaded to a USB flash drive and the files emailed to your dealer or Tuttnauer USA for evaluation



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