

14 Common problems and solutions

In case of machine malfunctioning, please refer to the chart below.

Carefully follow the directions in the operating instructions when replacing parts.

Please consult your dealer or Fuji Impulse if the problem cannot be resolved even after referring to the chart.

Please refer any questions regarding replacement of parts not listed in the operating instructions or adjustment of those parts to your dealer or Fuji Impulse.

Items marked with an asterisk * in the "Solutions" column indicate that these problems should be addressed by an electrician or expert of replacing. If there are any problems, please contact your dealer or Fuji Impulse.





When replacing parts, be sure to unplug power cord from the wall outlet.

Problems	Check	Solutions
Display does not show anything even after turning ON the power switch.	Is electricity coming from the power plug?	Make sure that the electricity is coming to the wall outlet.
	Is the power plug fully plugged in?	Plug in the power plug fully.
	Is the power cord or plug broken?	※ Replace the power cord or plug.
	Is the fuse inside the timer box blown?	Replace fuse.
The heat indicator light is on, but there is no heat.	Is the heating element damaged or torn?	Replace the heating element.
	Is there anything wrong with the connection between the electrode and heating element?	Polish the metal parts of where the electrode and heating element have a connection.
	Is the white line from the transformer disconnected?	※ Install the white line from the transformer properly.
The heating element cuts (or breaks) easily.	Is the heating temperature set too high?	Set the heating temperature at minimum required to seal.
	Is the cooling temperature set too high?	Lower the cooling temperature to take sufficient cooling.
	Is the glass tape or sarcon sheet damaged?	Replace the glass tape or sarcon sheet.
Sealing is not clean.	Are the consumable parts damaged?	Replace consumable parts.
	Is the cooling temperature set too high?	Lower the cooling temperature to take sufficient cooling.
Sealing is uneven on both sides. (Melts on the only one side.)	Is the silicon rubber uneven?	Replace the silicon rubber.
Overheating prevention device automatically turns OFF.	-----	※ Control panel may be damaged. Replace the control panle if necessary.

Items marked with an asterisk * in the "Solutions" column refer to the fact that these problems should be addressed by electrician or expert of replacing. If there are any problems, please contact with your dealer or Fuji Impulse.

15 Error messag

In case this display flickers	Check	Solutions
	→ Is the temperature sensor disconnected or the sensor part shifted somehow?	▼ Refer to “8-5 Replacing Temperature Sensor” of this manual and install the temperature sensor properly.
	→ Is the chamber cover closed securely? → Is the piping properly installed? → Is the seal gasket damaged?	▼ This error message is displayed when the chamber does not achieve the vacuum state within 1 minutes. Check if the chamber cover is securely closed or the piping is properly installed. ▼ When the seal gasket is damaged, please replace it referring “8-8 Replacing seal gasket”

16 Other trouble shooting measures

When the overheating prevention device automatically turns off

- The overheating prevention device installed this machine is turned OFF at the time of factory shipment. It has to be turned ON before using the machine.
- When heating lasts over 8 seconds for any reasons, the machine automatically turns OFF to avoid the danger of fire.
- When overheating prevention device automatically turns OFF, the machine also stops.



By pushing the button of overheating prevention device, the machine starts running; however, if that happens often, the machine may be damaged. Please contact your local dealer.
Do not use the machine by turning ON the overheating prevention device by yourself until the machine is inspected.

