

13 Common problems and solution

If you are experiencing problems with the machine, 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 after referring to the chart, the problem cannot be resolved.

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

Items marked with an asterisk *in the "Solutions" column refer to the fact that these problems should be addressed by an electrician. 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.

Service questions should be addressed to your local dealer.

About sealing

Problems	Check	Solution
Sealing is unsatisfaction	Dirty on the heater, Teflon sheet, or silicone rubber	Wipe with clean cloth
	Teflon sheet is damaged	Slide the teflon sheet
	Silicone rubber is damaged	Replace the silicone rubber
	Glass tape is damaged	Replace the glass tape
	Too short of cooling time	Add a few seconds of cooling time
Right and left sides are uneven	Silicone rubber is damaged	Replace the silicone rubber
The heating element easily tears	Too much heating time	Set the dial to the lowest heating setting that sealing is still possible
	Too short of cooling time	Add a few seconds of cooling time
	Glass tape is damaged	Replace the glass tape
	Defective electrode	Replace the electrode
Although the heating lamp is on the heating element does not heat up	Heating element is broken	Replace heating element
	Defective SSR-03 relay	* Consult with your local dealer or our company
	Failure of micro-switch in safety circuit	

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

Electric problems



When dealing with problems such as those described below, it is not a simple matter of replacing the part or adjustment. Please contact your dealer or Fuji Impulse after the following check.

Problems	Check	Solution
Power lamp turns ON, but heating lamp doesn't turn ON and pressure lever fails to lower even when foot pedal is depressed.	Microswitch is damaged	Since danger follows on exchange and adjustment of a microswitch, be sure to consult to your dealer or Fuji Impulse.
	Microswitch is fastning bolt loosen	
Heating element breaks and rises in the center part.	Too strong lever pressure	
	Electrode is damaged	* Replace the electrode
	Silicone rubber is exhausted and un-even	* Replace the silicone rubber
Heating lamp continues lighting up and heating element, teflon sheet are burned immediately.	Triac is damaged	Since danger follows on exchange of these parts, be sure to consult to your dealer or Fuji Impulse after removing only the timer. Please refer to page 21 "Change the timer".
	IC circuit is damaged	
	Transistor is damaged	
	Condenser is damaged	
Sealing is performed, but heating lamp doesn't turn ON.	Heating lamp is damaged	
Sealing time is instability, or timer operation is defective.	Sealing timer is damaged	
Circuit breaker is turned OFF.	Extreme fall of power voltage	Check whether aptitude voltage is coming to the power supply.
	Short circuit	Investigate a cause immedeately.
	Too much heating time / 3.0 seconds above (Normal : max. 2.5 seconds)	Although timer's malfunction may cause it, since adjustment is not easy, be sure to comsult to your dealer or Fuji Impulse. Only remove the timer as indicated in page 21.