

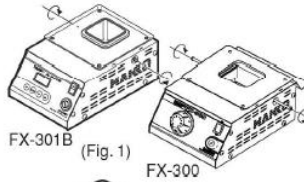
**A1548/ A1549/ A1550/ A1551/ A1552/ A1553 /  
A1554/ A1555**

**Heating element for FX-300/FX-301B**

**⚠ WARNING**

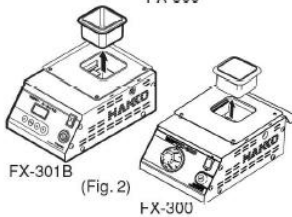
Before changing the heating element, be sure to unplug the power cord and confirm the solder bath and the unit cool to room temperature. Before changing the heating element, be sure to unplug the power cord and confirm the solder bath and the unit cool to room temperature.

**How to replace the heating element**

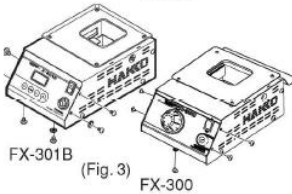


1. Loosen the screws on both sides of the unit.

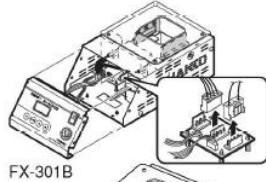
**NOTE:**  
Screws do not have to be removed.



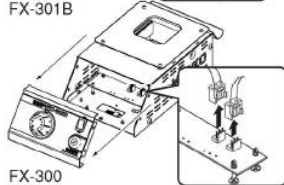
2. Pull out the solder bath. (Fig. 2)



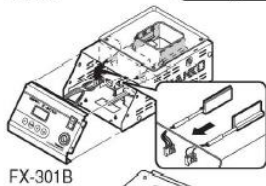
3. Remove the setscrews on the unit. (Fig. 3)



4. Slide the front panel frontward, remove the connectors on the connector circuit board, and then pull out the units of the heating elements.

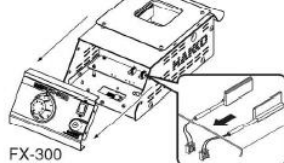


5. Insert new heater units and then install them by reversing the above steps.



For FX-301B

**NOTE:**  
After finishing the maintenance, measure the temperature of solder. If the measured value is different from the display temperature, enter an offset.



For FX-300

**⚠ CAUTION**  
The heating element is a discrete type.

**For FX-300**

Item No.	Part No.	Specifications
A1551	Heating element R	100-110V
A1552	Heating element L	100-110V
A1553	Heating element R	120V
A1554	Heating element L	120V
A1549	Heating element R	220-240V
A1555	Heating element L	220-240V

**For FX-301B**

Item No.	Part No.	Specifications
A1555	Heating element L	220-240V
A1548	Heating element R	100-120V with sensor
A1550	Heating element R	220-240V with sensor
A1552	Heating element L	100-110V
A1554	Heating element L	120V