

Heater Gasket Kit [002-0367-00, 002-0367-01, 002-0505-00, 002-0505-01, 002-1350-00]

Components:
Heater Gasket. 2

Special Tools:
none



WARNING

To prevent risk of shock always disconnect power before removing covers or performing any service procedure.

Step 1: Remove Heater Gasket.

- Remove trays, tray rack and bottom plate from chamber.
- Drain reservoir, and lay sterilizer on left side.
- Remove inspection cover.
- Tag and disconnect two wires from heating element.
- Remove two mounting nuts, lock washers, brass washers, and thermostat bracket.
- Remove heating element and gaskets from chamber.

Note

It may be necessary to straighten heating element terminals slightly from present 90° position to approximately a 10° straighter position.



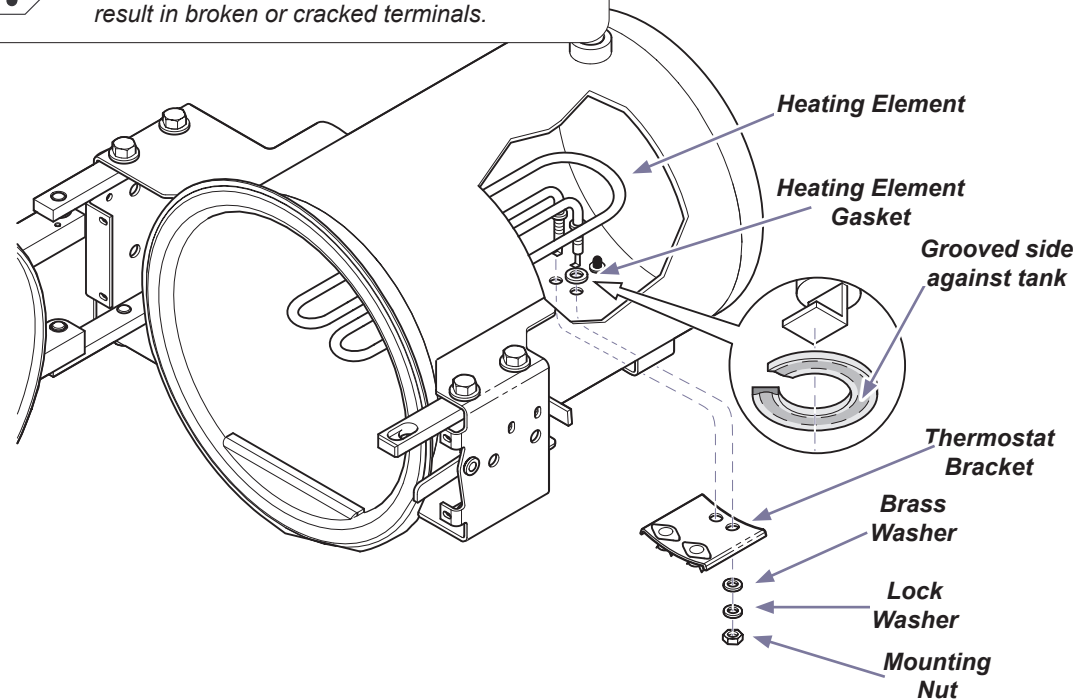
Equipment Alert

Hold heating element firmly in position while tightening mounting nuts, or damage and improper positioning of heating element may result. Do not overtighten nuts! Torque must not exceed 25 ft/lbs (34 N•m)



Equipment Alert

Over bending heating element terminals may result in broken or cracked terminals.



MA8189revB

Step 2: Install Heater Gasket.

- Clean gasket contact surfaces of heating element and chamber with Speed-Clean and a (non metallic) Scotch Brite Pad.
- Slide new gaskets onto heating element and position heating element in chamber. Ensure the grooved sides of gaskets are against the tank wall.
- Position thermostat bracket and secure heating element with two brass washers, lock washers, and mounting nuts.
- Bend heating element terminals slightly, back to their original 90° position.
- Attach two wires to heating element and install inspection cover.
- Turn sterilizer upright and refill reservoir.



WARNING

The following procedure requires power to be connected with covers removed. Line voltage is present. Use extreme caution to prevent electric shock.

Step 3: Test for leaks.

- Remove RH side cover.
- Connect power, run test cycle and check for leaks.
- Install RH side panel.