

# Sta-Rite® Heater Connector Tube Installation Instructions

 **WARNING** — Risk of electrical shock and gas explosion. Turn off gas valve and all electrical power to the heater before beginning to replace the Connector Tube.

1. Turn off the exterior gas valve and disconnect gas line to the heater.
2. Turn off the electrical power to the heater.
3. Shut off the pool circulator pump and the isolation valves (if any) to prevent water flow through the heater.
4. Remove the Drain Plug in the bottom of the Manifold and drain the heater.
5. Disconnect the union connections to the heater and move the heater enough to get working clearance around the Manifold.
6. Remove the old Connector Tube and O-ring from the Manifold.
7. Clean the threads and the O-ring seat in the Manifold port.
8. Lubricate the new O-ring with the silicone grease (supplied) and seat it in the Manifold port.
9. Thread the new Connector Tube into the Manifold port until it bottoms out against the O-ring. Be sure to seat it firmly in the port.
10. Reverse steps 1 through 9 above to reconnect the heater for operation.

***NOTE:** Check for leaks before placing the heater in operation.*

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