

Wiring Instructions for Replacement Thermostat ~ Model 8055 ~

For use with American Beauty 1 and 2-1/2 Pound General Use Solder Pots (Models 300 & 600)



Warnings

- ~ Remove unit from power source prior to attempting repairs.
- ~ Do not attempt repairs until pot has cooled to ambient temperature. Solder can 'skin' over, leaving the appearance of solid solder while in actuality, the majority of the solder is in molten state just underneath the surface.
- ~ Serious injury can result from handling of solder pot that has not completely cooled.
- ~ Normal use of a solder pot is likely to expose the user to solders containing lead, which is known to the State of California to cause cancer and birth defects (or other reproductive harm) or other Proposition 65 listed chemicals.
- ~ Only trained personnel with knowledge of electrical construction should perform maintenance.

Video Link

Your easiest path to replace your solder pot's thermostat is to use your smart phone (or follow link below) to view our trained technician performing the action. FYI, in this video, there is an inline fuse holder that doesn't exist with newer model pots. It is not applicable to replacing the thermostat.



https://youtu.be/j-tBzDz_gWU

Schematic

