



Required tools:

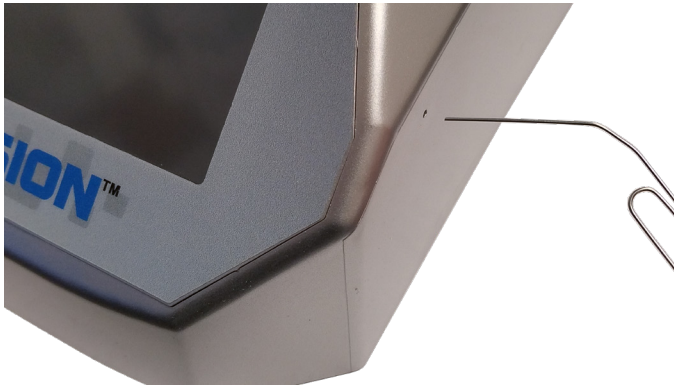
1. Multimeter that reads 2k OHMs
2. Paper clip



CAUTION: Detach power cord and allow press to cool before proceeding.

Remove the Touch Screen Controller

Insert the Paper Clip into the small hole on either side of the



Repeat the process on the other side of the housing



Press in paper clip until two clicks are heard: The first click releases the controller bezel and the second click ejects it from the housing as shown.



Set faceboard safely to the side



Testing Temperature Probe



With the faceboard ejected and set to the side, set the multimeter to 2k/2000 OHMs and test on pins. The reading will fluctuate from any movement, but the ideal range is between 108-110.



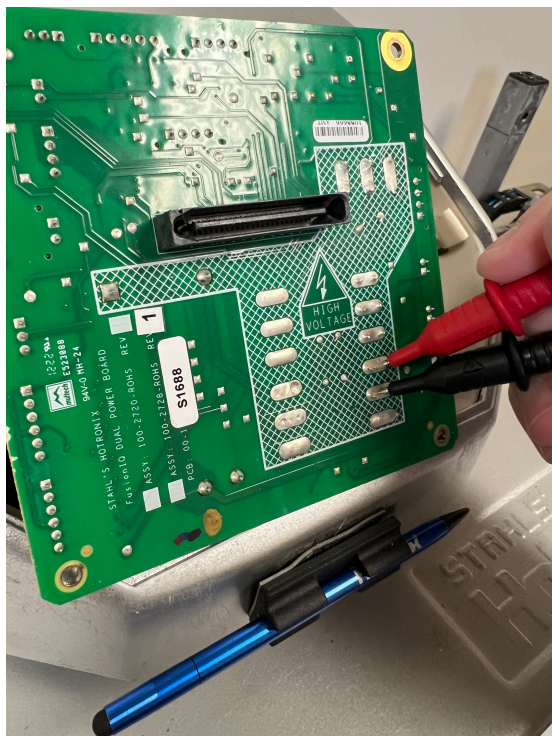
Testing Heater Continuity 120v

2018-2021 120v Fusion IQ board



With the faceboard ejected and set to the side, set the multimeter to 2k/2000 OHMs and test on solders. The ideal range is 0.08-0.10.

2022 - 2023 120v Fusion IQ board



Same process as above:
With the faceboard ejected and set to the side, set the multimeter to 2k/2000 OHMs and test on solders. The ideal range is 0.08-0.10.

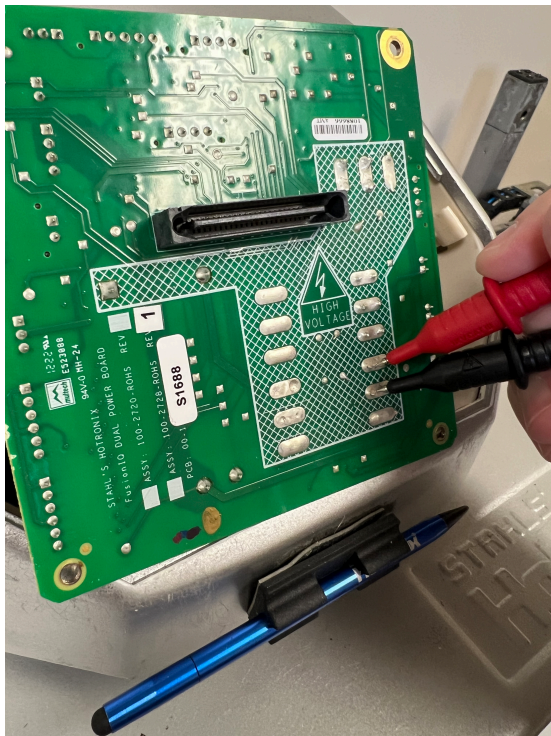
Testing Heater Continuity 240v

2018-2021 240v Fusion IQ board



With the faceboard ejected and set to the side, set the multimeter to 2k/2000 OHMs and test on solders. The ideal range is 0.16-0.18

2022 - 2023 240v Fusion IQ board



Same process as above:
With the faceboard ejected and set to the side, set the multimeter to 2k/2000 OHMs and test on solders. The ideal range is 0.16-0.18