

Troubleshooting Guide

E15 PREP PRESSED ERROR or E16 EXPOSURE PRESSED ERROR

Prep/Exp Signal active stuck ON at power up.

Turn OFF generator and remove both DB9 cables from System Controller Board (H13 and H14) or from Digital Interface Board (H5 and H6), if present.

- Turn ON generator by placing a wire across H11 pins 1 and 3 (System Controller Board).
- Note if LED1 bar 9 (close to bottom bar) of System Controller Board (or D408 for SMT version) is ON or OFF.
- Turn OFF generator by placing a wire across H11 pins 2 and 3.

Follow below:

- If LED1 bar 9 (or D408 for SMT version) was OFF, the issue is in the Console:
 - Faulty remote Prep/Exp switch (if present) or Digital Exp Trigger (if present) is connected to J5 (2PT Gen.) or H6 (AP Gen.) of Console Board.
 - Or faulty Membrane Switch.
 - Or faulty Console Board.
- If LED1 bar 9 (or D408 for SMT version) was ON, the issue is in the Generator:
 - Digital Interface Board (if present) is not properly seated at the H13 and H14 connectors of the System Controller Board.
 - Faulty remote Prep/Exp switch (if present) or Digital Exp Trigger (if present) is connected to TB5 (if present) at terminals 1-4.
 - Digital Interface Board (if present) needs to be replaced w/Board 06410.
 - System Controller Board needs to be replaced w/Kit 06357-XXX. **Contact Tech Support**
 - For VET application: if there is a power cable connected from the Table to terminal TB5 of generator, remove and isolate Brown wire connected to TB5-2 as well as Blue wire connected to TB5-4.