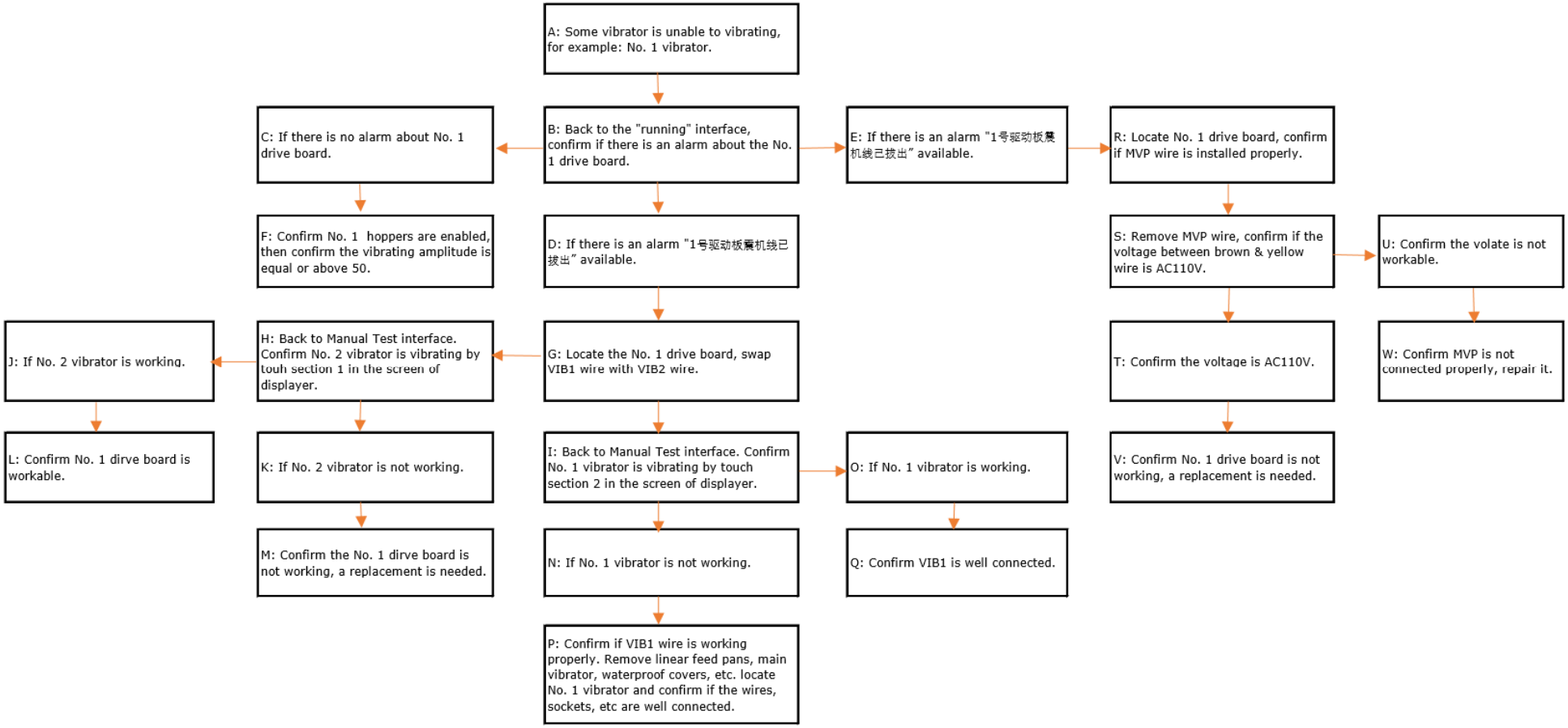
Part 5: A vibrator is unable to vibrating.



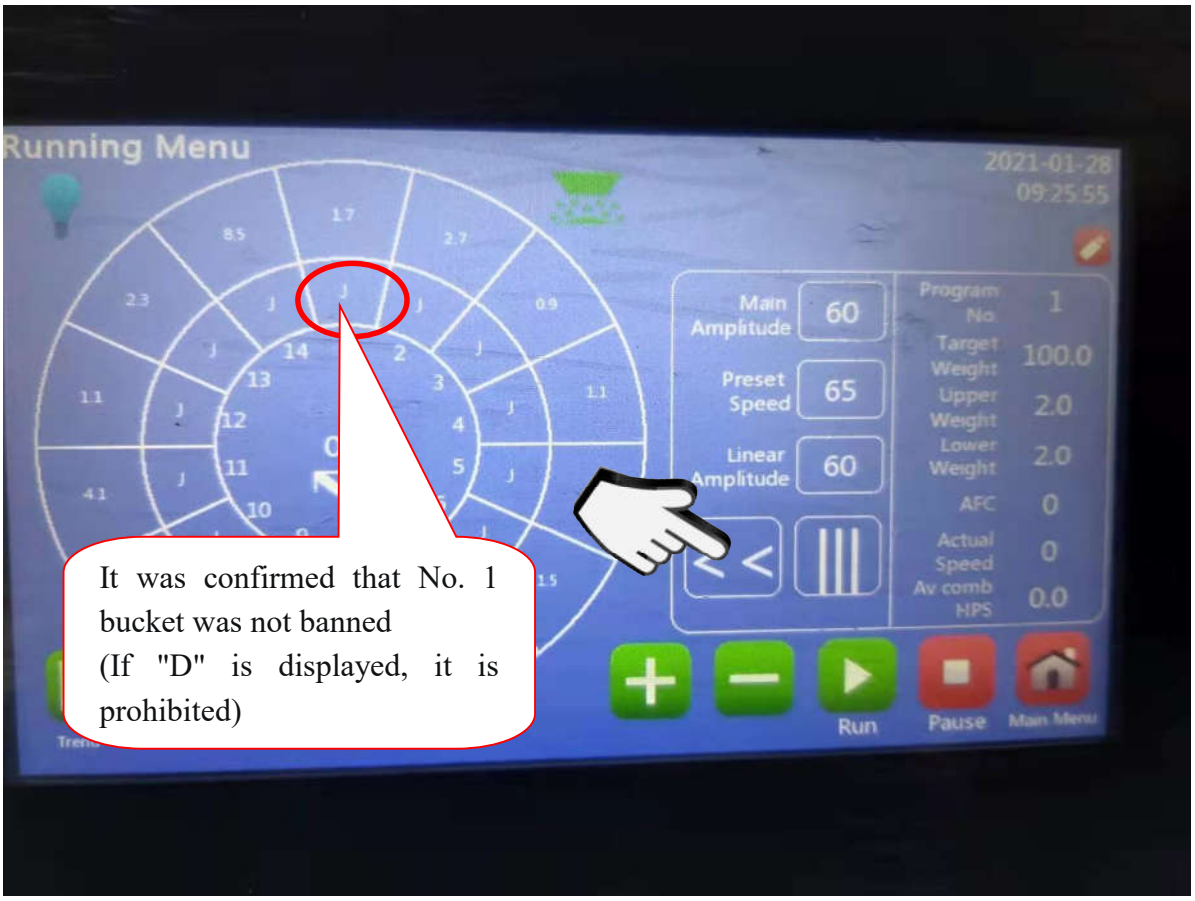
Explanation of the flow chart:

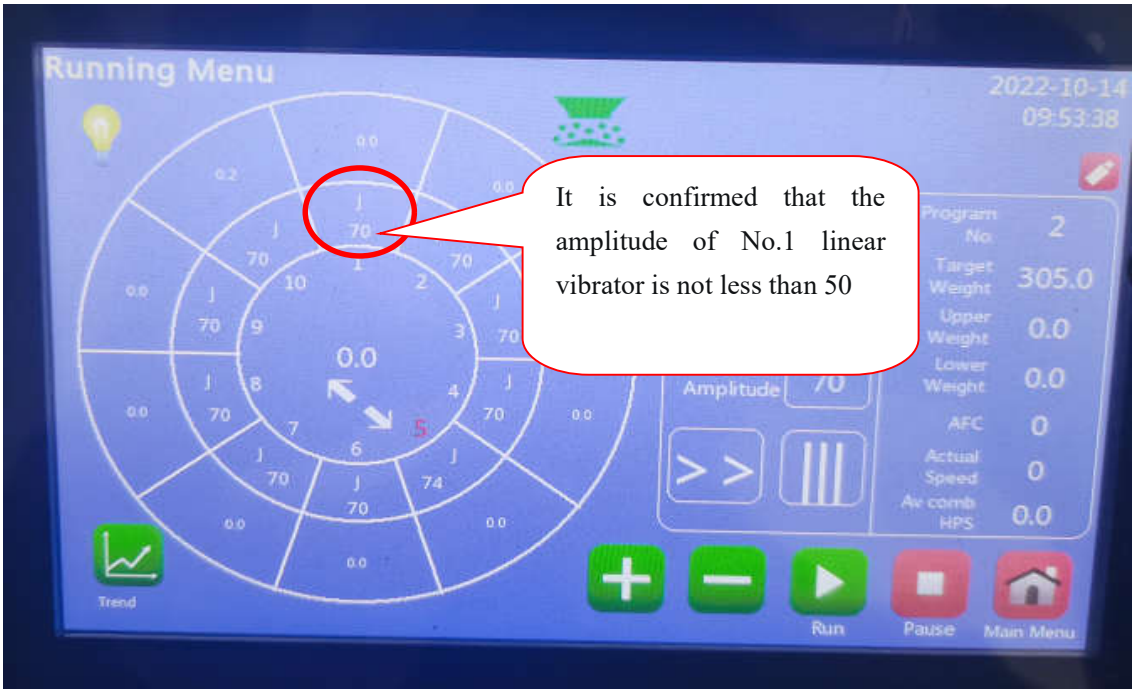
A: Some vibrator is unable to vibrating, for example: No. 1 vibrator.

B: Back to the "running" interface, confirm if there is an alarm about the No. 1 drive board.

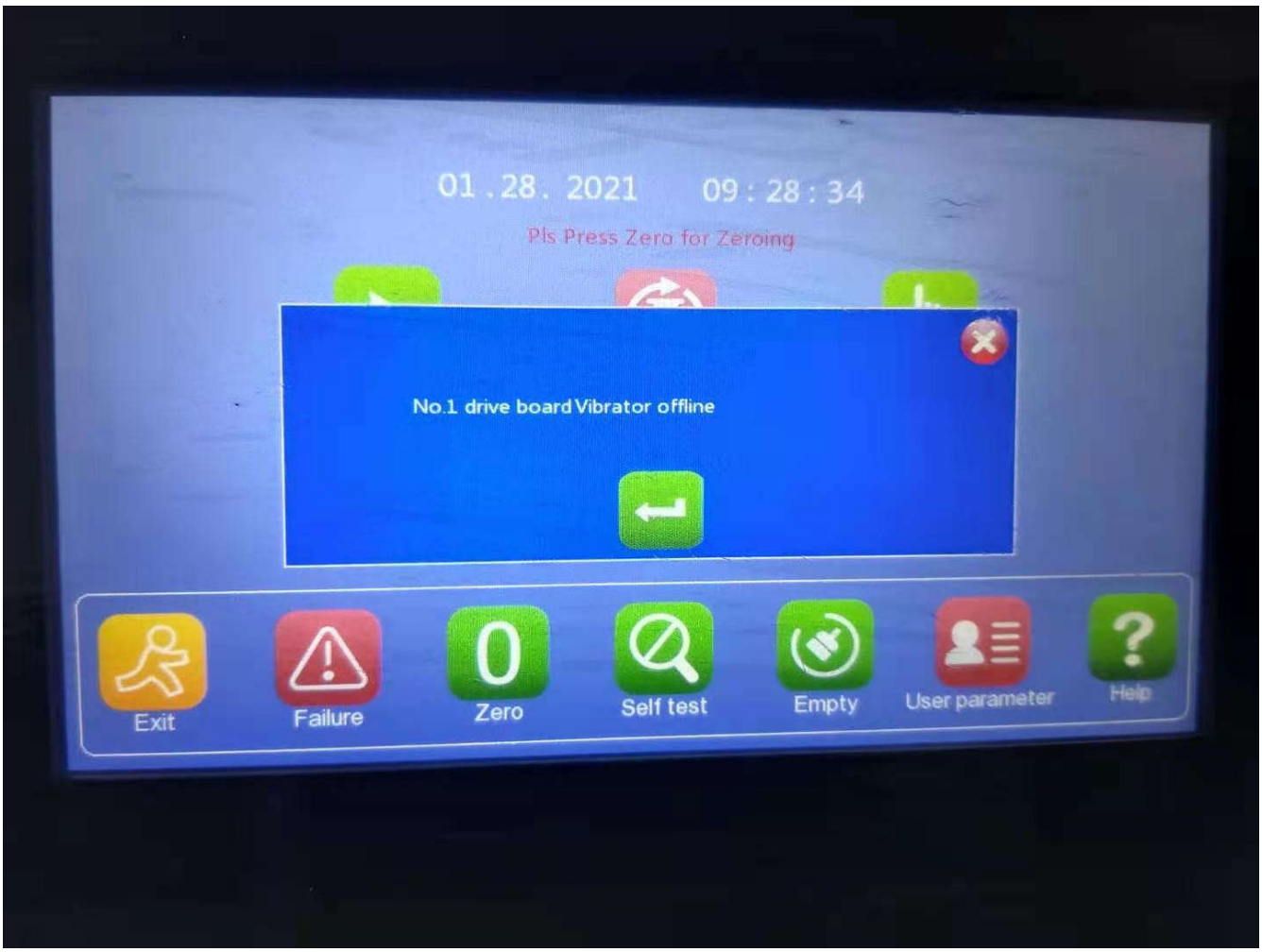
C: If there is no alarm about No. 1 drive board.

F: Confirm No. 1 hopper is enabled, then confirm the vibrating amplitude is equal or above 50.

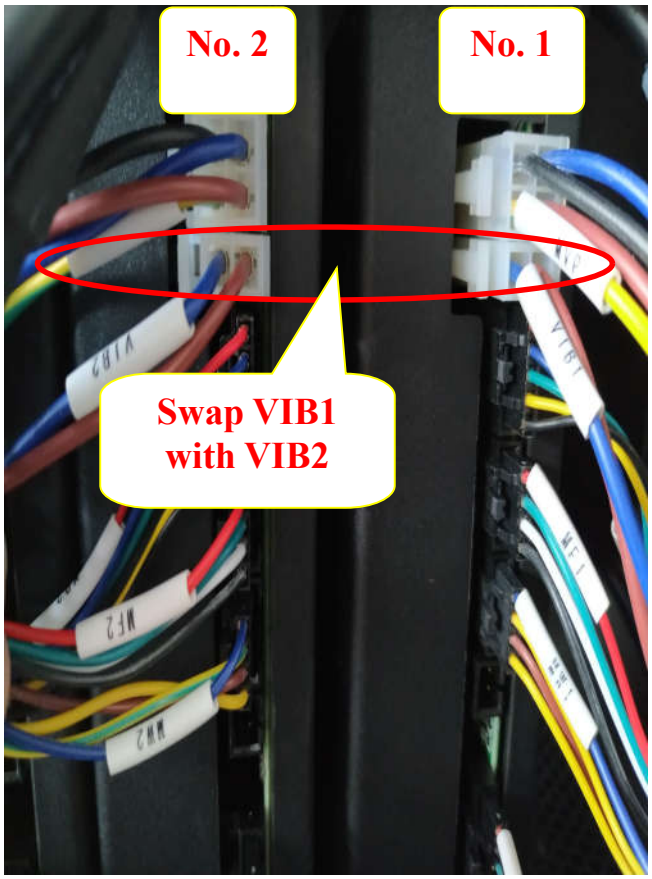


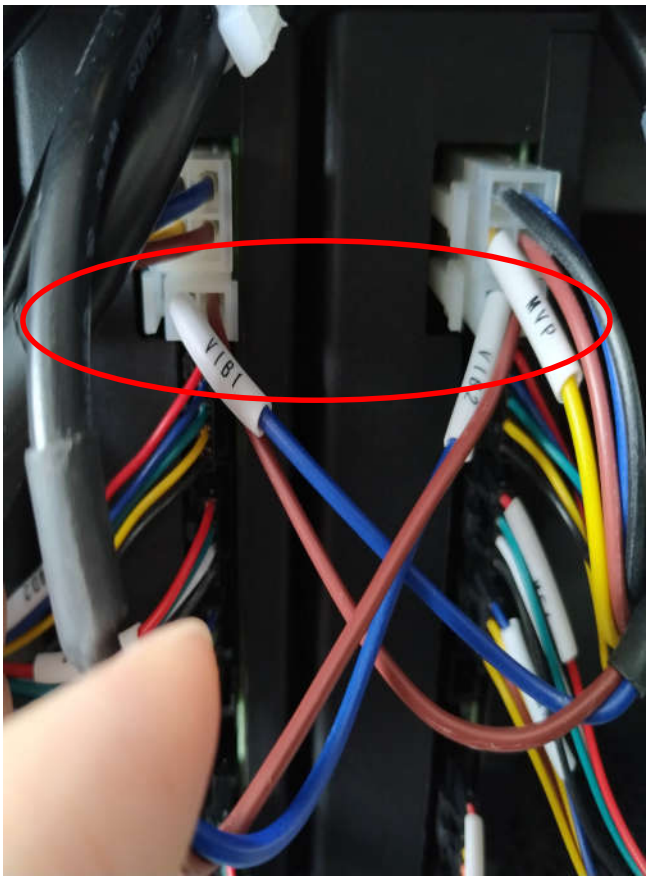


D: If there is an alarm "No. 1 drive board vibrator offline” available.

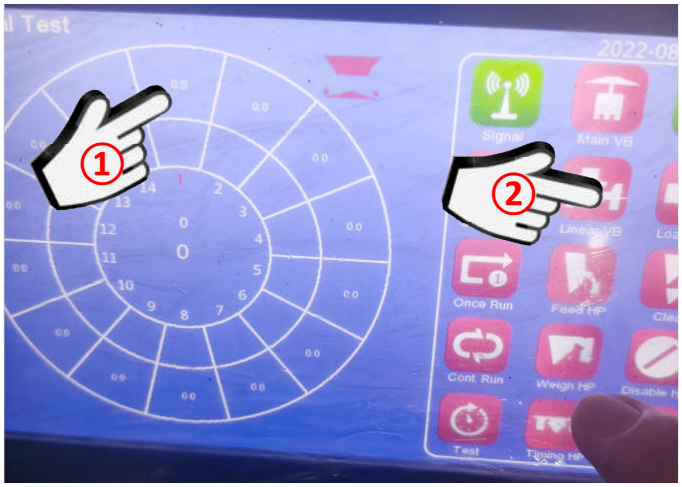


G: Locate the No. 1 drive board, swap VIB1 wire with VIB2 wire.





H: Back to Manual Test interface. Confirm No. 2 vibrator is vibrating by touching section 1 in the screen of displayer.



J: If No. 2 vibrator is working.

L: Confirm No. 1 drive board is workable.

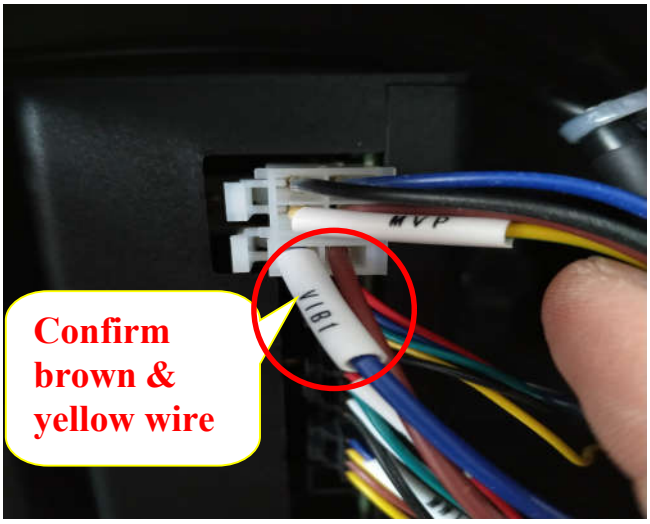
K: If No. 2 vibrator is not working.

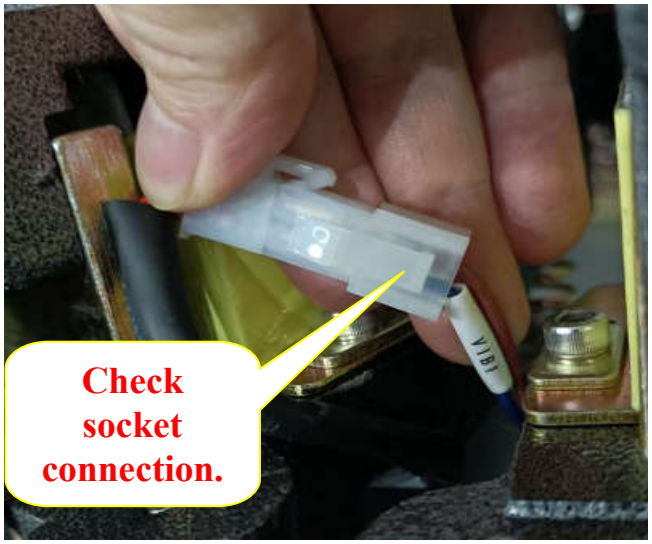
M: Confirm the No. 1 drive board is unable to work, a replacement is needed.

I: Back to Manual Test interface. Confirm No. 1 vibrator is vibrating by touch section 2 in the screen of displayer.

N: If No. 1 vibrator is not working.

P: Confirm if VIB1 wire is working properly. Remove linear feed pans, main vibrator, waterproof covers, etc. locate No. 1 vibrator and confirm if the wires, sockets, etc. are well connected.

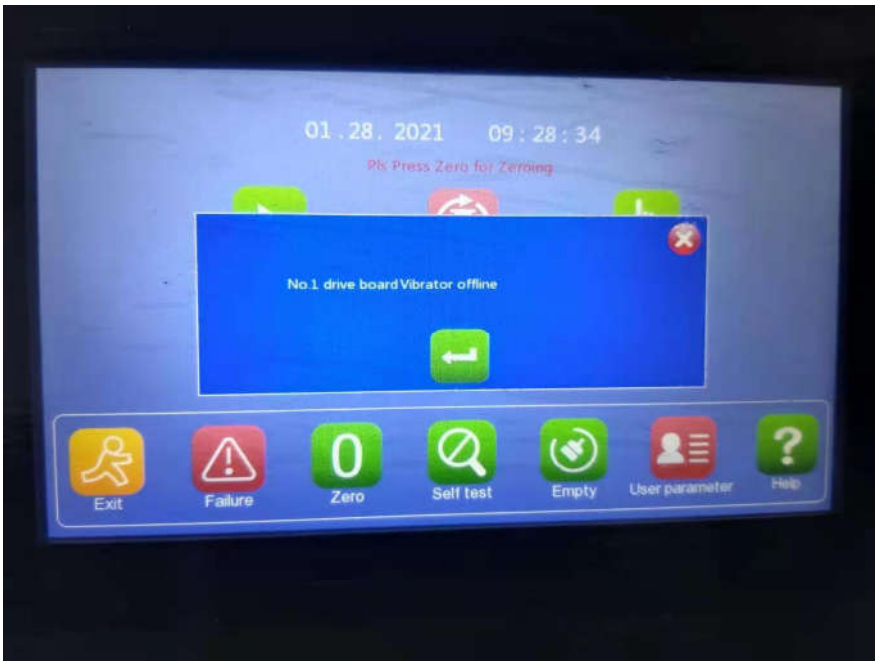




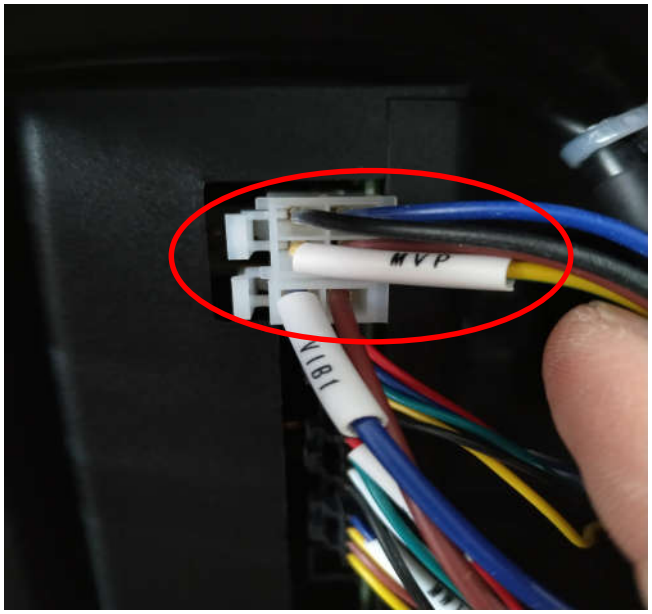
O: If No. 1 vibrator is working.

Q: Confirm VIB1 is well connected.

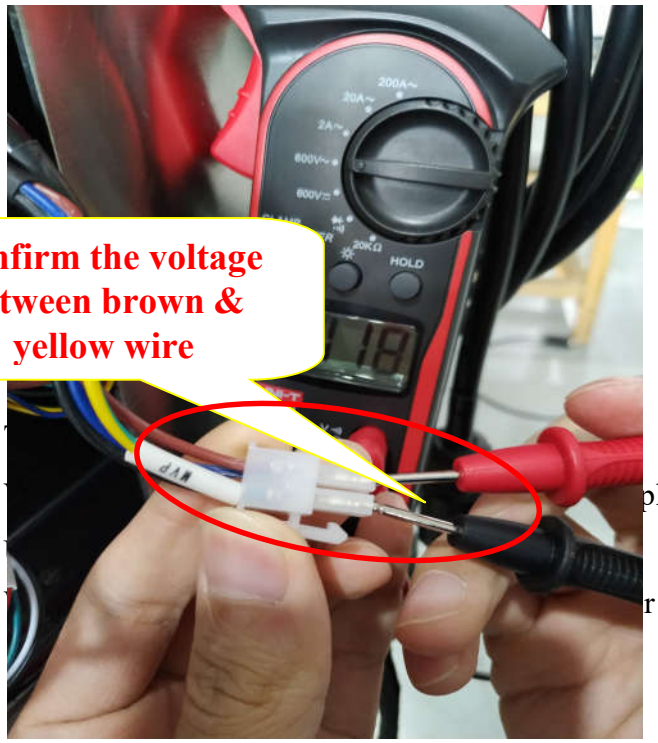
E: If there is an alarm "No. 1 drive vibrator offline" available.



R: Locate No. 1 drive board, confirm if MVP wire is installed properly.



S: Remove MVP wire, confirm if the voltage between brown & yellow wire is AC110V.



placement is needed.

r it.