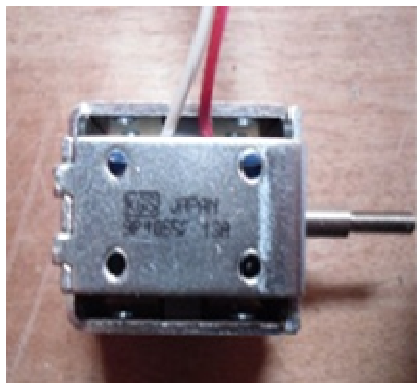


E14 trouble shooting

Cause A: Mechanical problems

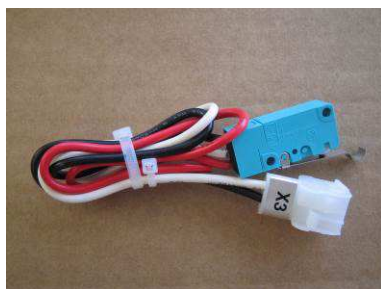
- 1) Check if the solenoid magnet X10 is working and isn't damaged or burnt. In this case change it.



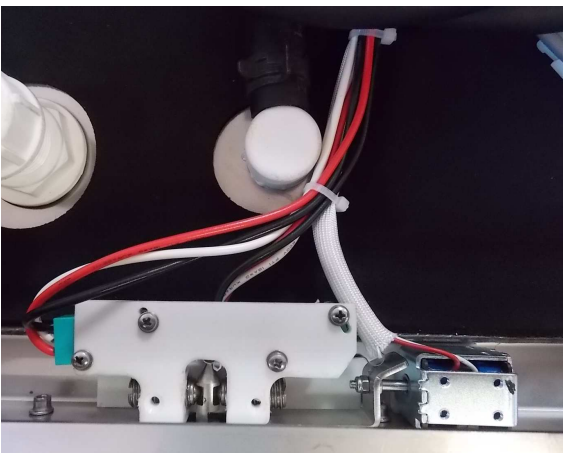
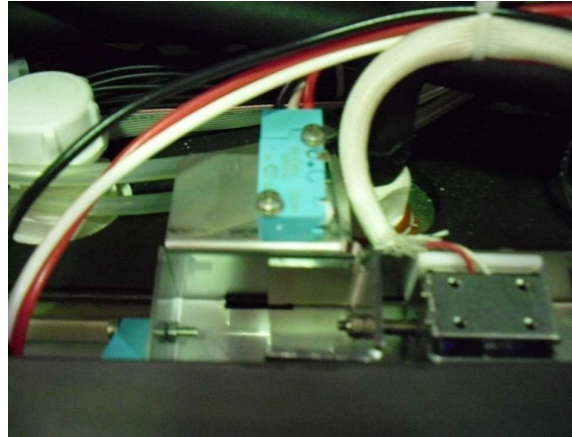
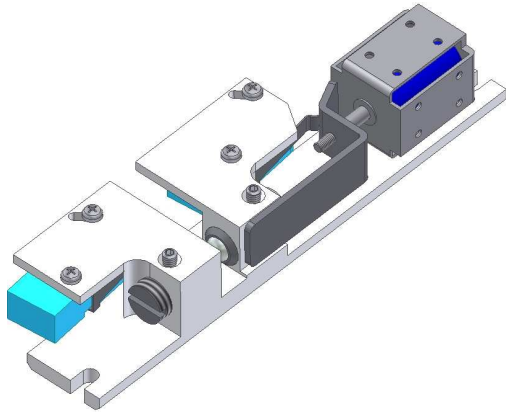
- 2) Check if the microswitch X7 is giving the right contact (when pressed it has to close the contact). In this case change it.



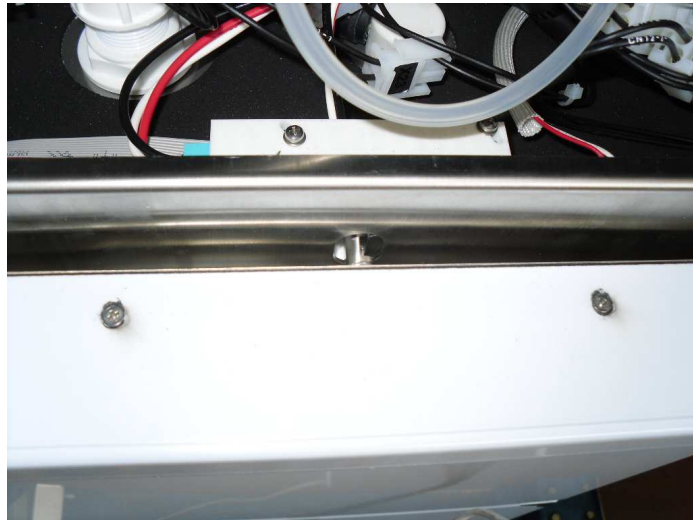
- 3) Check if the microswitch X3 is giving the right contact (when pressed it has to close the contact). In this case change it



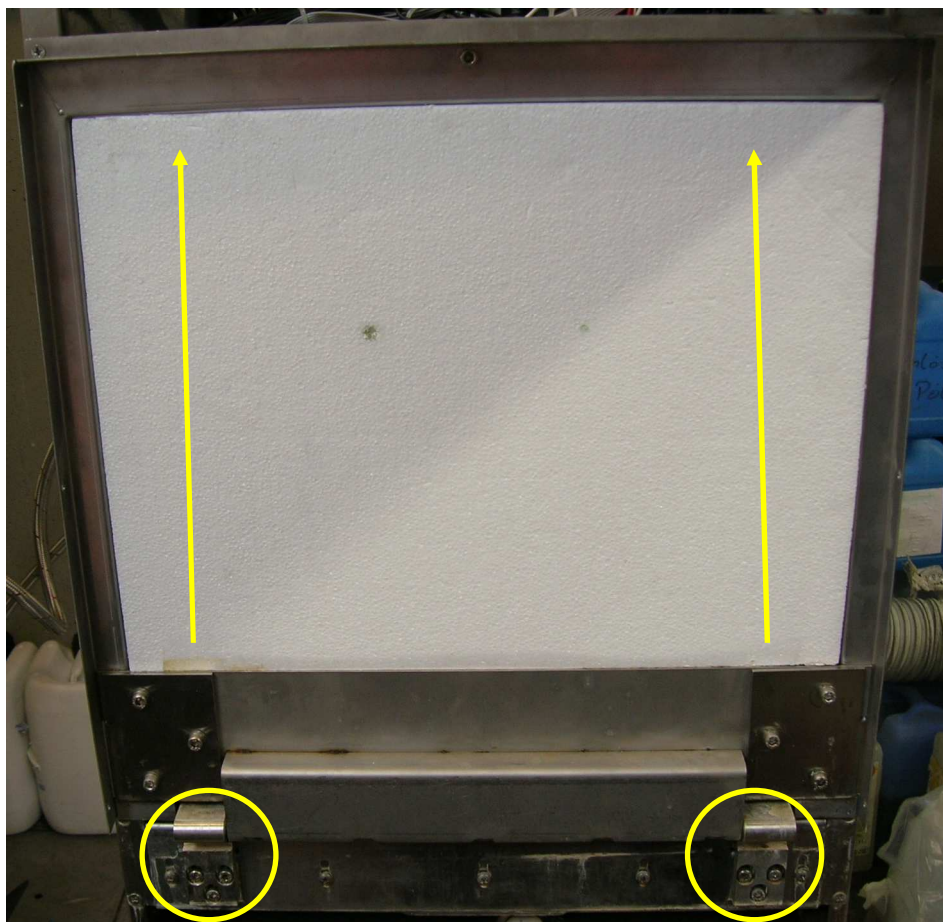
- 4) Check if the door is well aligned and the door pin isn't blocking the run of solenoid magnet. Adjust the door blocking system.



- 5) Check if the door at the end of the cycle isn't closed properly because of the water/steam pressure which is pushing outside (especially in manual door). In this case the door holds the locking plate and the solenoid magnet can't unlock. See pictures under. The solution is to adjust the door locking system and in AF2.45/75 models and AF2.45S/686 models, screw inside the two spheres which hold the door pin.



- 6) Check if the door is hard during the closing. This matter is caused by wrong adjustment of door, which is making friction with the door gasket in the lower part of chamber. To solve this problem it needs to unscrew the door hinges and move the door up a little bit.



Cause B: Electric problem

- 7) Check if the main board is giving the pulse to the solenoid magnet (the pulse is 0.5 sec long at 24V DC around). In this case change the main board.
- 8) Check if the main board TEST PASS is included in the RNC 11-13. If it is included in the defected period change the main board.



- 9) Check if the right firmware is installed on the main board. If not install it.