

## MSG 107 - RED FD08 BIOPACK INCUBATOR DOOR INSPECTION

### NOTE

This procedure will help to identify, and possibly remedy, the cause of the sliding tray jam.

- 1.1 Notify MCC (Start of step)  
Record MET: \_\_\_\_\_/\_\_\_\_\_:\_\_\_\_\_
- 1.2 Open the incubator door into a fully horizontal locked position (audible click).
- 1.3 Check by repeated lifting and locking of the door, if excessive force is required to lock the door in the fully horizontal position (audible click and check door is locked)  
If yes, continue with step 1.4 as written.  
If no, perform step 1.4 and then proceed to step 1.8 (do not perform 1.5 thru 1.7).
- 1.4 Inspect the inner part of the rail guides on the inside of the door for visible damages. Take pictures if possible for later downlink.
- 1.5 Check whether the door front panel touches the P01 power plug, or any other external parts. The P01 power plug is located at the left side, just underneath the door.
- 1.6 If the door touches the plug or its bracket, cut a recess into the foam pad on the door.
- 1.7 After cutting the recess, check if the door can be opened into a fully horizontal position without touching the plug or its bracket.
- 1.8 Slide the incubator tray three times out of and into the incubator to verify that the movement is not obstructed.
- 1.9 Close, latch the door.
- 1.10 Notify MCC (end of step).  
Record MET: \_\_\_\_\_/\_\_\_\_\_:\_\_\_\_\_