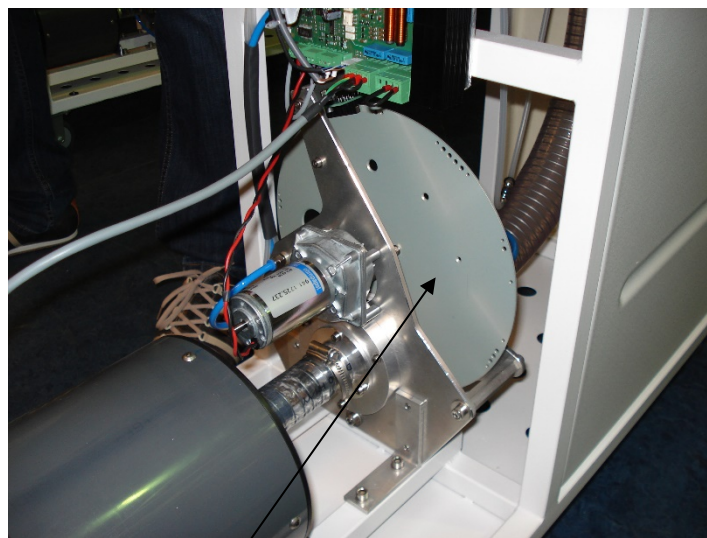


FX 3300-IV: Instructions to solve the orifice disc error

12/2015, NF

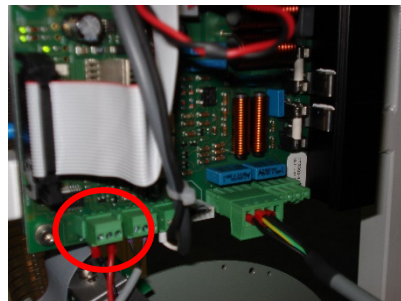
Important: Whenever changes have been made, always restart the instrument.

1. Switch off the instrument
2. Remove the right and left rear panels from the instrument.
3. Locate the orifice disc:

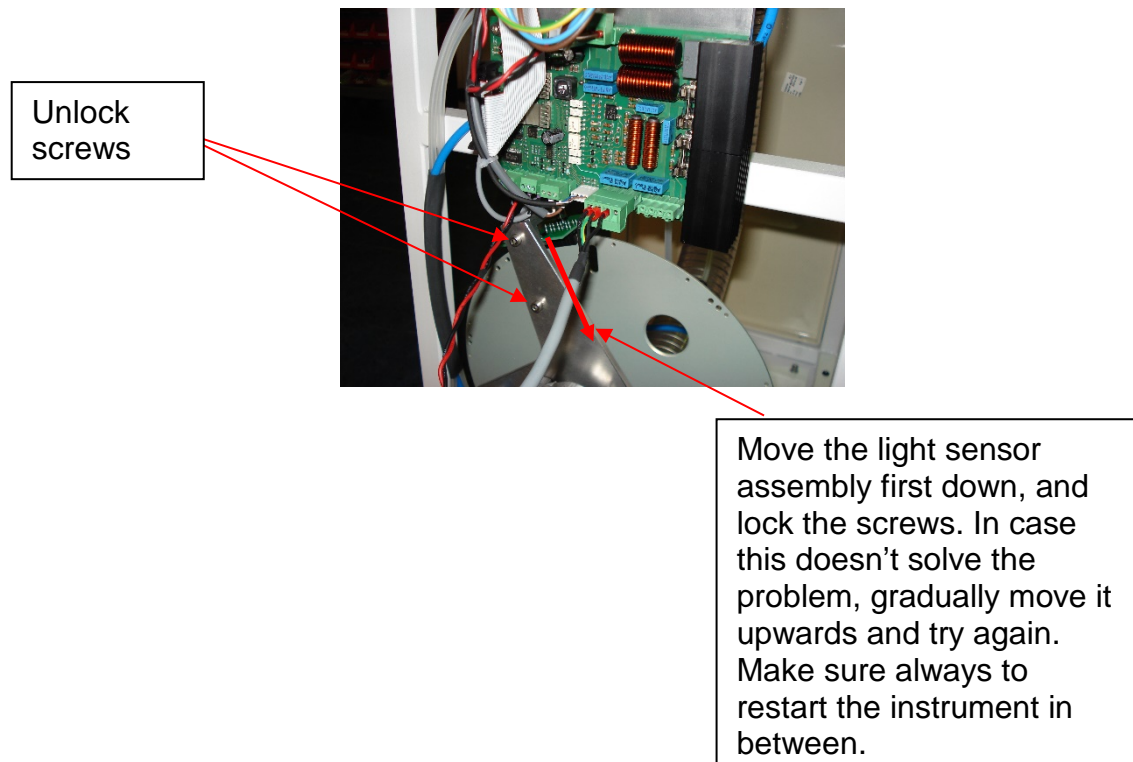


Orifice
disc

4. Switch on the instrument and check the following:
 - a) Is the disc rotating during start up? If no => Check the connector to the pcb:



- b) In case the orifice disc is rotating, it should stop for 0.5 Seconds on 8 positions during start up. Is this the case? If no => Move the light sensor to another position and restart the instrument.



- c) In case the orifice disc is rotating, it should stop for 0.5 Seconds on 8 positions during start up. Is this the case? If no => Check the connector for the light sensor assembly:



- d) In case the orifice disc is rotating and stops on less than 8 positions for 0.5 Seconds, clean the positioning holes with compressed air:

