

FX 3000-IV How to install the collecting tray for vent valve

06/2020, NF

Problem: In some cases, a small amount of water may leak at the rear side of the instrument. This is **not** a subject to safety but it should be prevented as water may drop onto the table and floor.

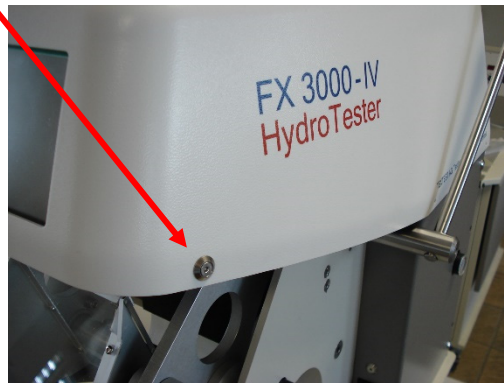
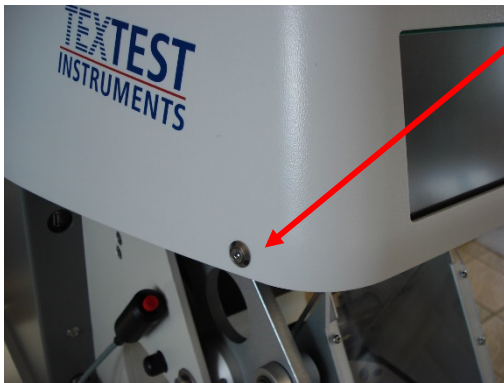
Cause: Water condensation inside the vent valve due to sudden loss of pressure.

The installation of the TT 3000-4-300/13,160-163,166,173-175 will fix this problem.

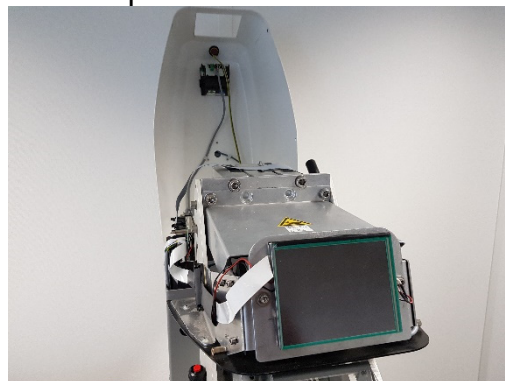
Procedure:

- 1.) Disconnect the instrument from power line
- 2.) Open the top cover:

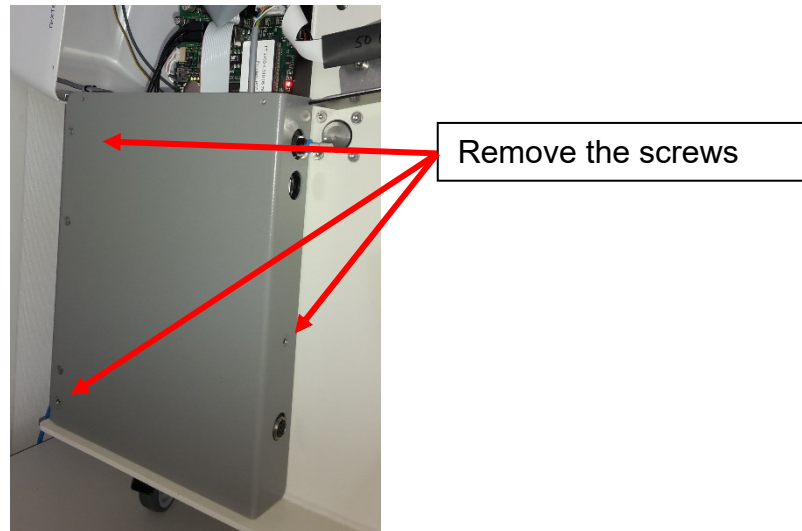
Remove the screws



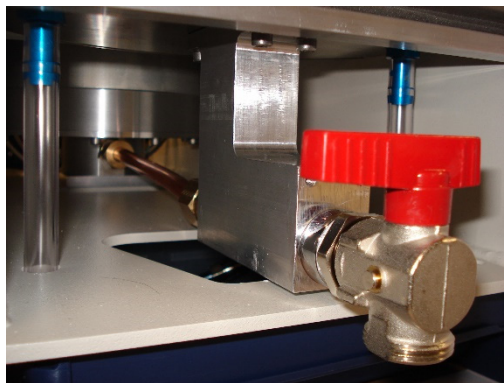
Swivel up the cover



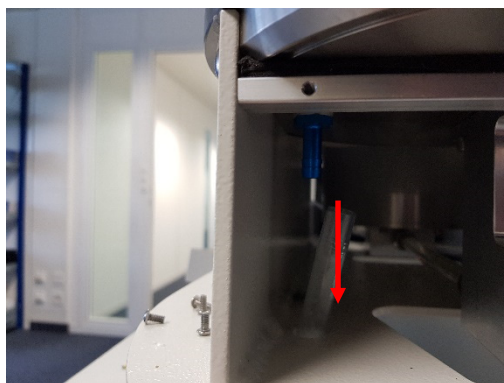
3.) Remove the left cover



4.) Remove the front cover



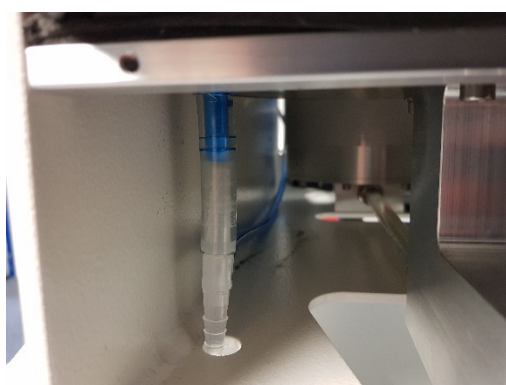
5.) Remove the left drain hose



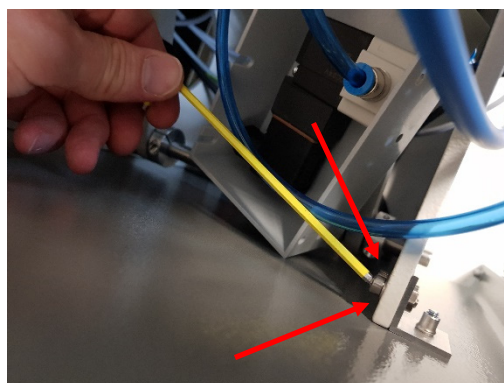
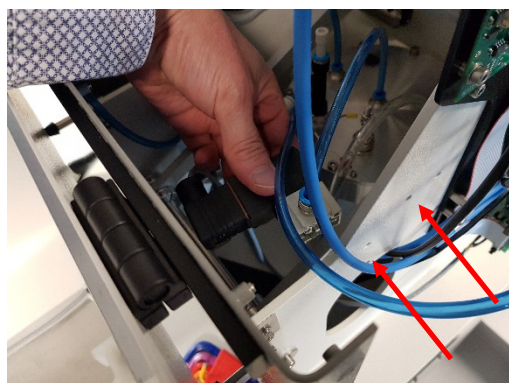
6.) Cut off 4 cm from the old drain hose and connect the T-splicer together with the new drain hose for the vent valve.



7.) Install the new drain assembly



8.) Remove the vent valve and both screws for the rear plate



9.) Mount the collecting tray together with vent valve. Make sure the new blue drain hose is connected to the collecting tray. Mount the top cover of collecting tray.

