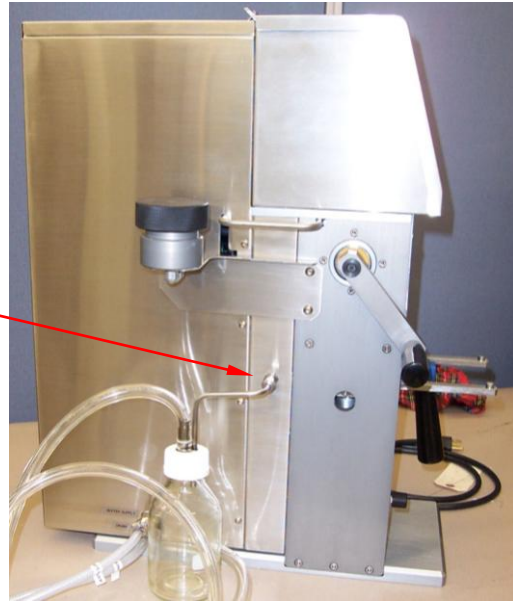


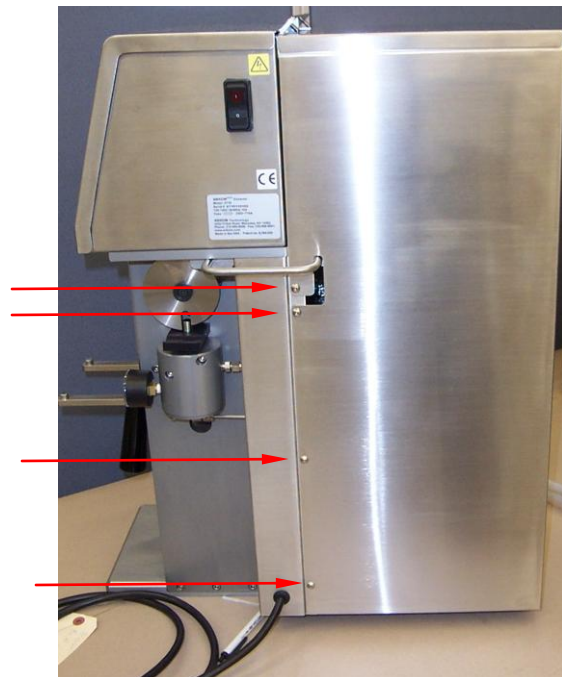
**1. Remove the Vent Flask Tube.**

Vent Flask Tube



**2. Remove the cabinet back.**

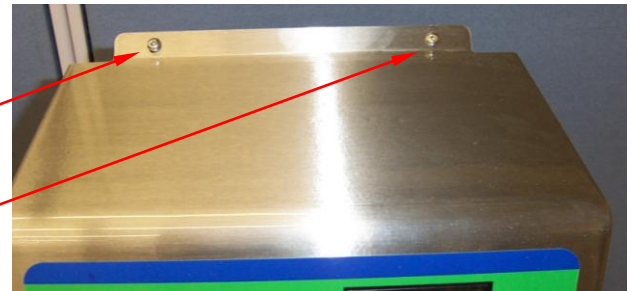
- a. Remove the Allen Head Screws that secure the cabinet back.
- b. Spread the cabinet out on the bottom of each side and lift up to remove the cabinet.



3. Loosen the bulkhead fitting for the level sensor cable.

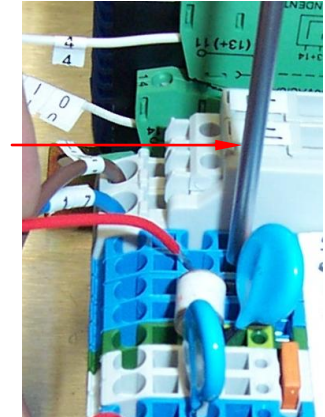
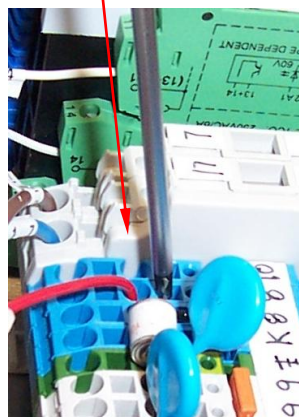


4. Remove the two Allen screws securing the electrical cover closed. Open to access the electrical compartment.



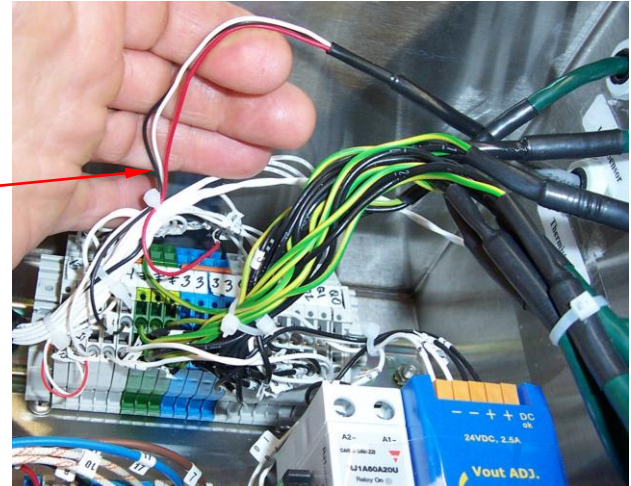
5. To remove all wires:

- Push a thin blade screwdriver into the square slot of the terminal next to the wire you wish to remove. Push down and then back slightly.
- Remove the wire.

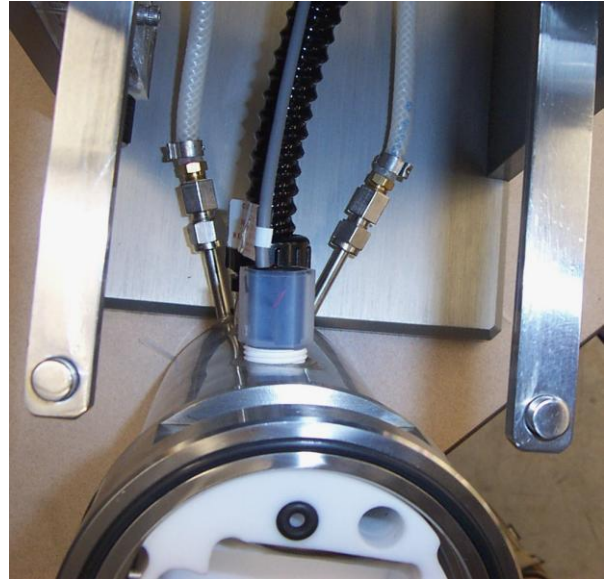


6. Remove the level sensor cable.

- Remove the cable ties securing the gray level sensor cable to the other cables and to the back conduit.
- Remove wire #1 (white), #4 (black) and #3 (red).



7. Unscrew the level sensor with an adjustable wrench.



8. Clean the vessel threads thoroughly-debris can clog the vessel insert and valves.
9. Install the new level sensor finger tight, then 1/2 turn with the wrench.
10. Attach the wires to the terminals inside the electrical cabinet #11 (white), #4 (black), and #3 (red).
11. Cable tie the sensor wire to the black conduit.
12. Turn the XT15 on a start a run. Verify that the level sensor light (on the back of the sensor) comes on when the vessel is filled.
13. Paint the sensor with soap solution and watch for bubbles as the XT15 heats and increases pressure. If leaks are evident, slowly tighten the level sensor until the leak stops.
14. Attach the cabinet.