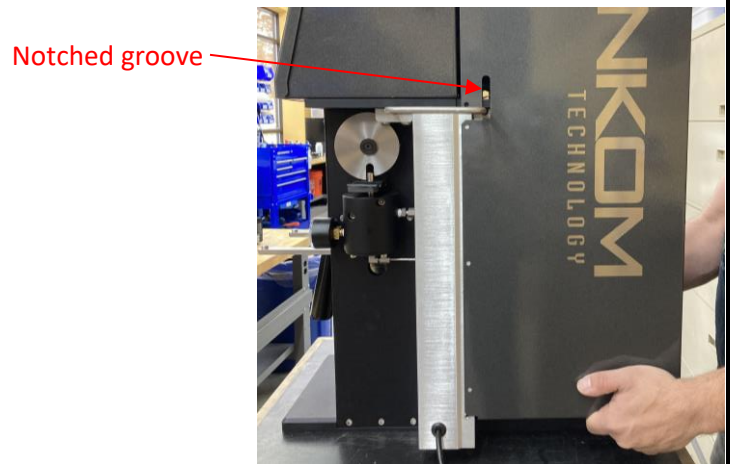
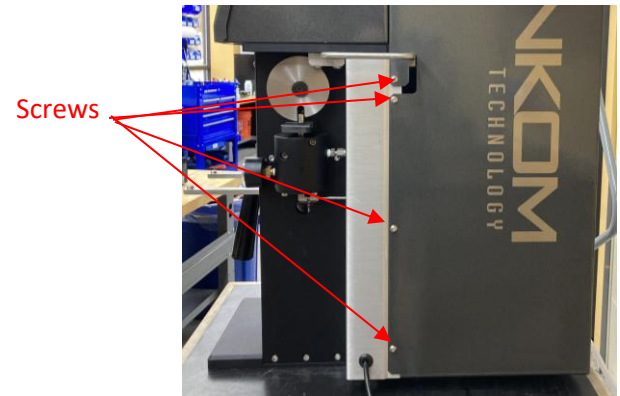
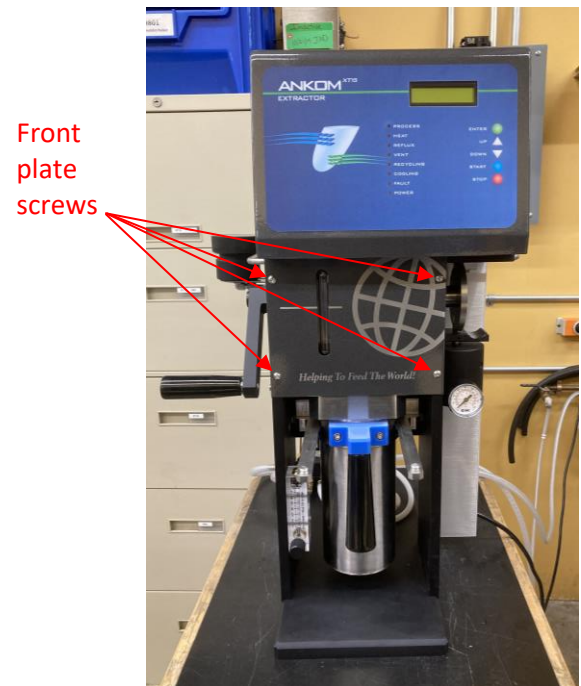


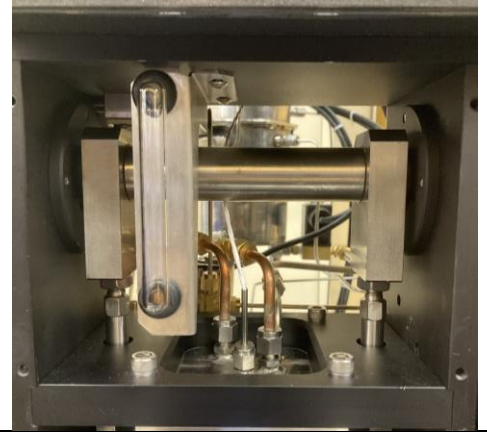
1. Remove the back cabinet.
 - a. Remove the eight screws (four on each side of the instrument) that secure the back cabinet onto the instrument using a 1/8" Allen wrench. Set aside the screws for later use.
 - b. Lift up, then pull back so the handles on each side slide out of the notched groove.



2. Remove the front plate by unscrewing the four attachment screws with a 1/8inch Allen wrench. Set the screws aside.

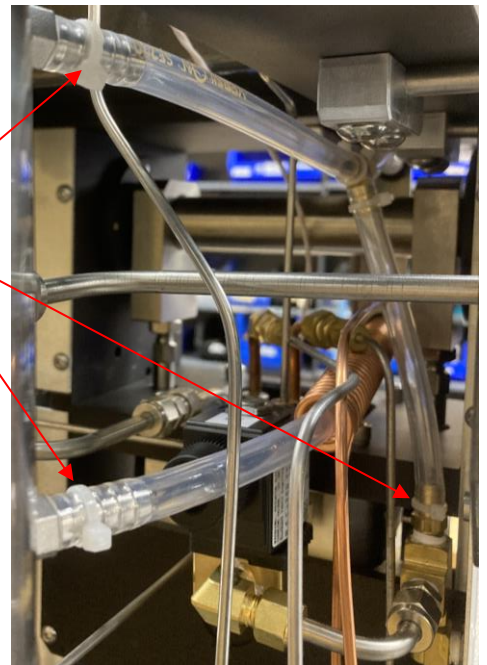


3. With the front plate removed, observe the sight glass assembly.

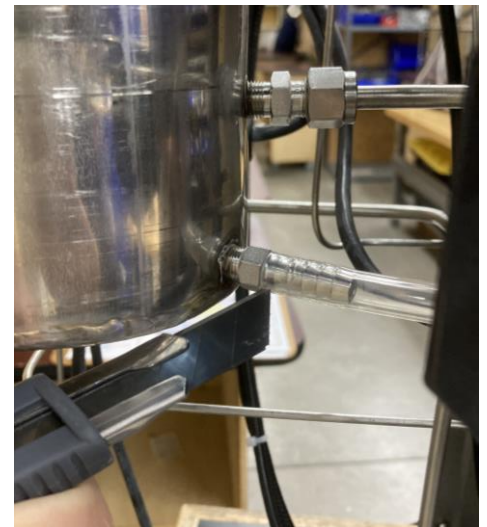


4. Viewing from the back panel, cut the zip ties from the Sight Glass Assembly's tri-fold tubing.

Zip ties

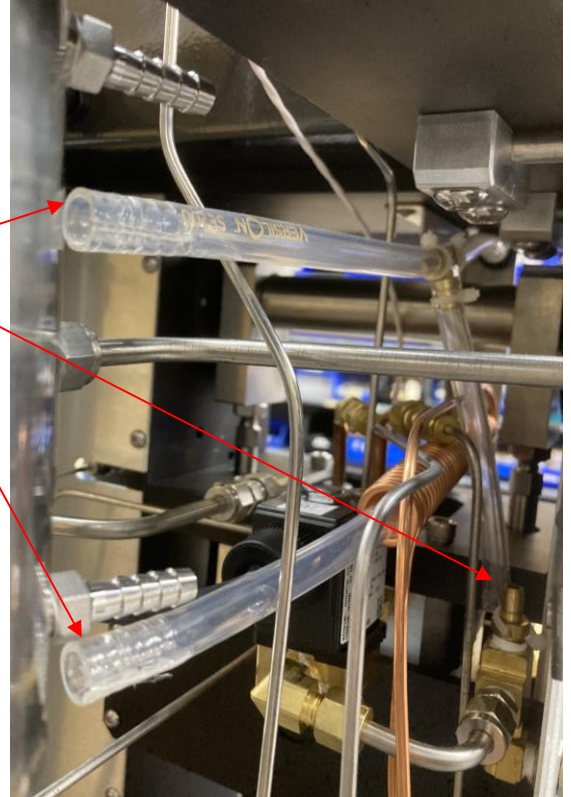


5. Use a boxcutter to cut small slits in the tubing to remove all three from their connections.



6. Remove all three tubes from their connections.

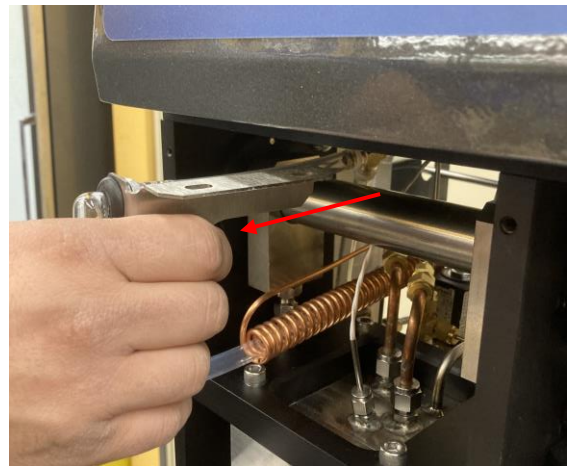
Tubes



7. Return to the front of the instrument and take hold of the sight glass assembly by the silver plate.

There is a notch to accommodate your hand.

Pull the assembly out and away from the instrument.

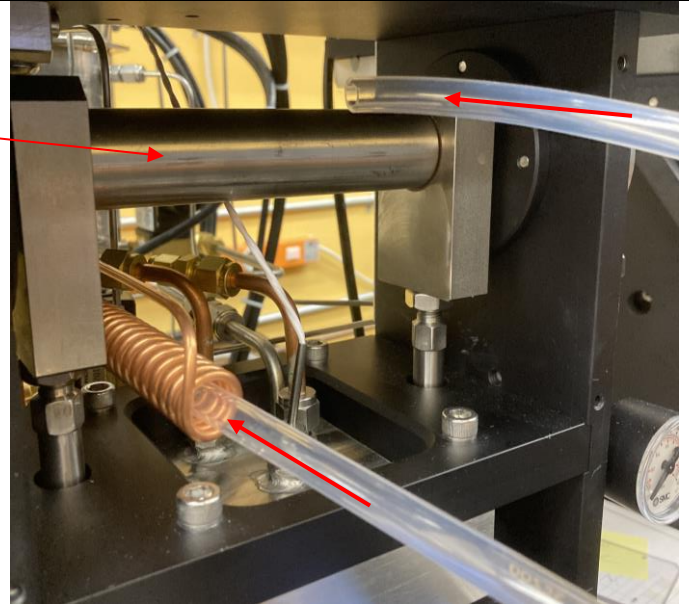


8. Select the new Sight Glass Assembly (X85)

Note: Be sure not to bend or twist the tube, as kinks can cause damage to the line.



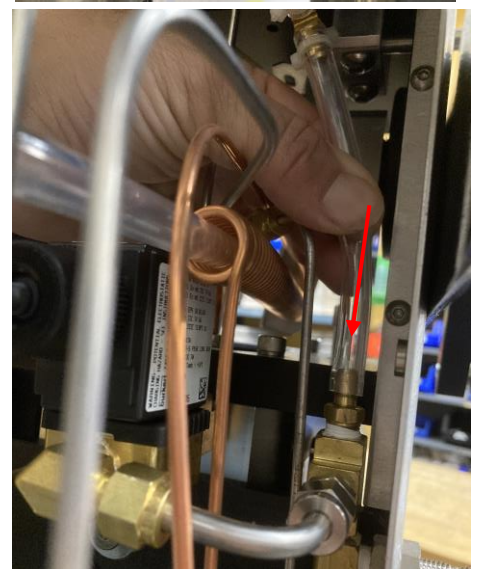
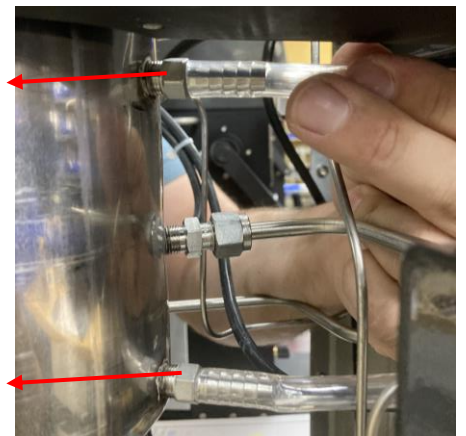
- Install the new Sight Glass Assembly by inserting the bottom tube through the copper coil and pushing the two remaining tubes over the clamp arm toward the back of the instrument.



- Install the new tubes over their correlating connections. Then, install new zip ties.

Notes: If pairing proves difficult, users may use a blunt tool to slightly stretch the tubing **very carefully**.

There are two types of tubing in this assembly. Ensure not to crinkle the inner linings during handling and installation.



11. Reinstall the front plate with the original screws earlier set aside.

Front
plate
screws

