

$Model\,ACS extsf{-}517B$ Drain Box Replacement Procedure



Tech Support Document TSD-0222 Revision Date: August 24, 2009



ACS-517B Drain Box replacement procedure

- 1. Disconnect the main power and any air hose connection, and then remove the box cover.
- 2. These next steps are for a typical tube removal. Note: the fitting is held with a vice for demonstration only.
- 3. First hold the tube fitting securely.



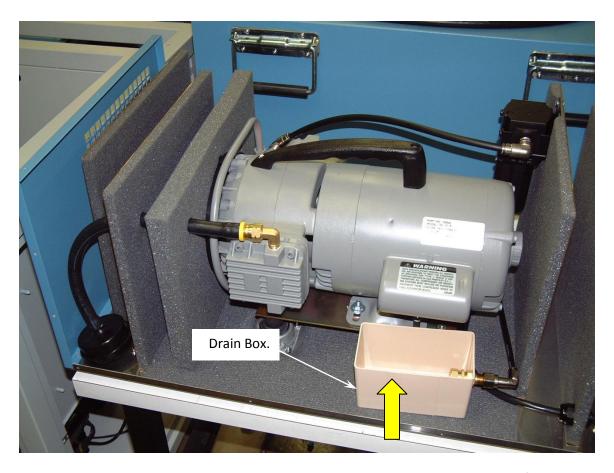
4. Find a wrench that fits around the tube diameter and hold it flush against the tube insertion ring.



5. Next grip the tube and pull firmly to remove the tube.



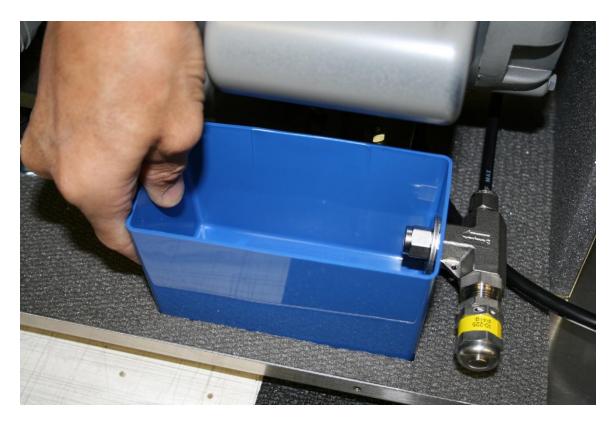
6. Remove the tube at the base of the filter housing.



7. Next grip the drain box with one hand and with the other grab the drain overflow tube on the inside, and pull straight up.



8. Drain box overflow location.



9. Take the drain box assembly provided and insert the drain tube through the bottom panel.



10. Insert the air tube at the base of the filter housing.

Should you have any questions, contact Thunder Scientific at 1-800-872-7728 or, E-mail support@thunderscientific.com.