

SCAQMD 25.1 Sampling Setup

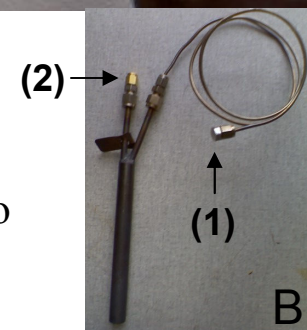
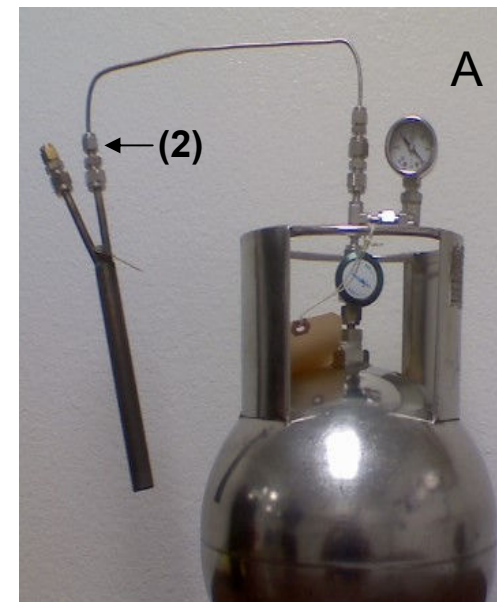
Please DO NOT BEND any lines shown in picture A below

Pre-sampling procedure

1. Remove cap from the end of the probe using two 7/16" wrenches
2. Remove filter and 1/8" brass plug from the plastic container attached to the lid of the box.
3. Detach filter from the brass plug
4. Attach filter at the end of probe at position 1 with 7/16" and 9/16" wrenches
5. Proceed to sampling procedure as outlined in the method by turning the valve counterclockwise (two to three turns), gauge should read approximately -30" Hg upon opening.
6. Monitor the gauge throughout the sampling event. The Vacuum should drop approximately 6" Hg every 15 minutes.

Post-sampling procedure

1. The Sampling event should be stopped when gauge read approximately -5" Hg.
2. Close canister valve by turning it clockwise until it stops. Please tighten by hand only.
3. Remove filter from end of probe and place it back into the plastic container
4. Re-insert cap at position 1 and tighten to seal at the end of the probe
5. Detach trap at position 2 and seal the trap using the 1/8" brass plug that came attached to the filter
6. Send trap back as shown in picture B on DRY ICE



Please read these instructions carefully prior to use