

HALLOWELL EMC

Anesthesia WorkStation Product Enhancement Item 200A6623—Cap Assembly for 200ml Vent Tube, AWS

We are providing to you (1) Cap Assembly free of charge to install on your 200 ml AWS attachment. This piece will significantly improve the operation of your unit. If you have any questions about the installation, please call us at (413) 445-4263.

Removal of the Currently Installed Ventilator Tube Assembly:

1) Carefully remove the ventilator tube assembly by loosening the two thumbscrews that hold the tube cap to the upper manifold. When the cap is loose, **GENTLY** lift the vent tube off the mounting nipple on the main manifold at the bottom. **Take care NOT to tilt the glass tube too far before it is clear of the nipple. This may result in tube breakage.**

2) As you slide the vent tube off the nipple, keep the piston within the tube. Avoid touching the sides of the piston or the inside of the glass tube or wear surgical gloves to prevent finger oils from getting on these surfaces.



Installation of the New Cap Assembly and Re-insertion of the Attachment:

1) Remove top bushing from 200mL tube.

2) Place the new 200mL cap (200A6623) onto the piston cylinder. This new cap has the bushing machined into it.

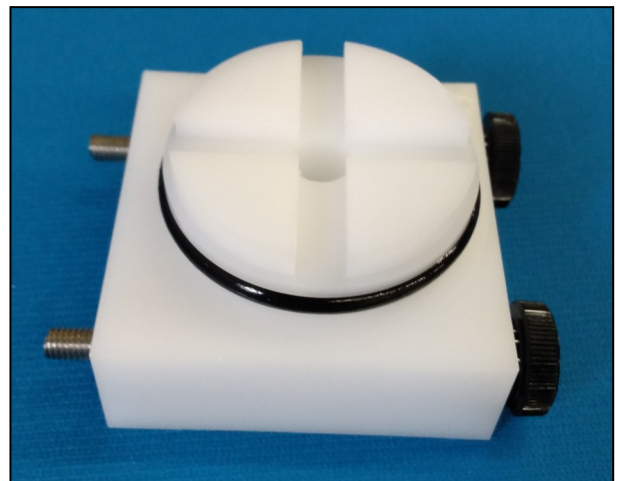
3) Place the attachment back onto the mounting bushing of the main manifold. Again, use a twisting motion and be sure the bushing in the end of the tube remains flush with the bottom of the tube and that it does not ride up into the tube.

4) Rotate the tube to orient it such that the scale is facing forward.

5) Adjust the 200mL Vent Tube Cap to align thumbscrews with top manifold. Once aligned tighten thumbscrews into place.

6) Verify that the piston moves freely up and down the length of the tube by filling it with gas then letting it out and allowing the piston to drift down to the bottom.

Your Unit Serial Number:



Warning: This attachment is made of **GLASS**. It is fragile. Breakage is **NOT** covered under our warranty.