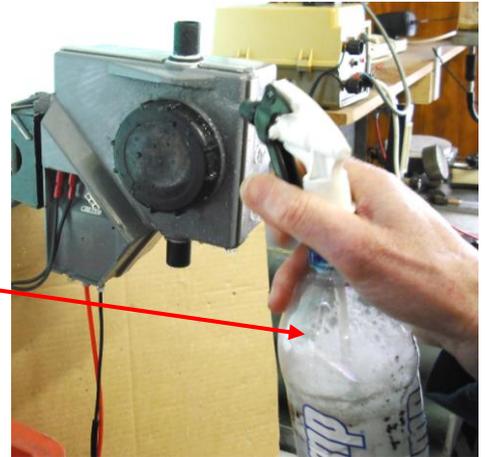




## Checking Automilkers for air leaks from sensor cap, cleaning diaphragm & fitting shim.

1. When Automilker is in stand by mode (top red light on and air is on the diaphragm).
2. Spray soapy water all around the edge of the sensor cap. If bubbles appear around the cap, you may be able to fix the air leak your self (see the following instructions).



3. Divert the air from the sensor by pressing the start bulb to show bottom green light for STD model and on remote display for RD models.



4. Use Automilker spanner to undo sensor cap.

5. (a) Remove diaphragm and inspect for any foreign objects in sensor and remove them with a fine pic tool ensuring not to damage the sealing lip on the sensor.

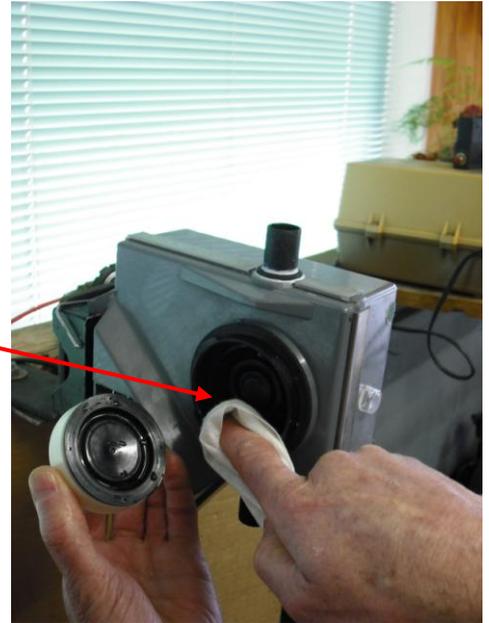
(b) If stone, palm kernel or other foreign object is too big to remove from sensor, take milk tube from the top of sensor off, release Automilker from the vee mount, loosen the object with hook and pour out the top of sensor. **CARE MUST BE TAKEN NOT TO DAMAGE SEALING EDGES IN THE SENSOR! DO NOT APPLY FORCE!**

Refit Automilker and milk tube.

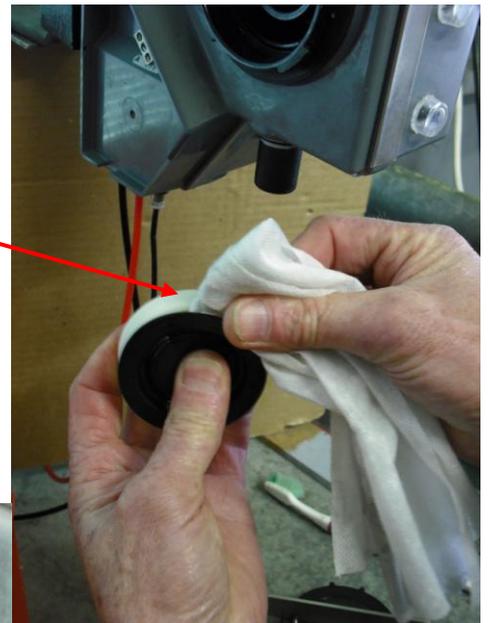




6. Use a damp clean cloth or tooth brush and clean the inside of sensor.



7. Clean both under the diaphragm on the front and the white body surface of the diaphragm. You can do this with a tooth brush also.



8. Fit diaphragm and tighten cap so that the index marks match up.  
**DO NOT OVER TIGHTEN AS DAMAGE WILL OCCUR**



9. Press start bulb to put air back onto sensor (top red light on)

10. Carry out bubble test again and if still leaks, repeat step 3.

11. If cap seems loose or is very easy to tighten to index marks, remove cap and fit a shim between cap and white side of the diaphragm.

