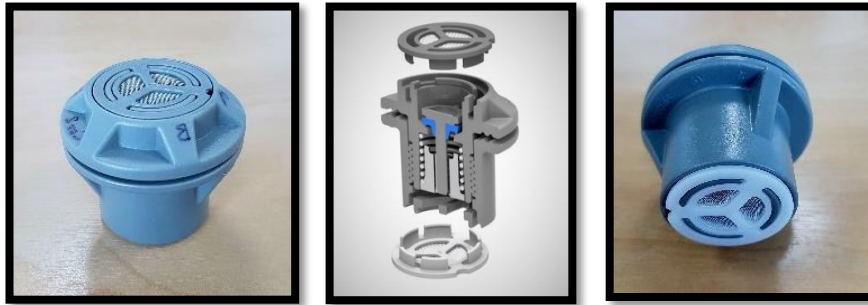


A9 Valve Cleaning Instruction



The Leaffield A9 PRV has two integral filter caps; the top filter cap prevents debris, such as grit or sand from entering the valve and compromising the seal. The bottom filter cap restricts any drop stitch threads from entering the valve seal and causing a leak.

However, if any debris should enter the valve, the mesh filter caps can be removed so that the valve can be cleaned as described below.

Deflate the structure and remove the valve, making sure the valve nut does not fall into the tube, as this is difficult to retrieve. Gently remove the mesh filter caps by using a blunt 3mm wide blade to prize up the cap using the small cutout in the mesh filter cap, then with a blunt object or finger loosen the cap in a circular motion:

- Open the valve by pushing on the end of the Stem. (Note: Do not use any tools to open the valve).
With the valve held open, submerge it in warm water with washing up liquid (mild detergent) mixed in.
- Move the valve backwards and forwards for a few seconds so that water is forced through the valve, removing dirt and debris. Finally, flush the valve through with clean water for one final clean.
- Alternatively, the valve can be placed under running water whilst the valve is continuously opened and closed to allow the water to flow or flush through the valve.
- Run water through both the top and bottom of the valve.
- Remove from the water and shake the valve to eliminate the remaining water.
- Allow the valve to dry completely before re-fitting the filter caps and reinstalling the valve to the structure.
- Re-install in accordance with the A9 PRV installation instruction.

If the valve still does not seal after cleaning it must be replaced.

Should any assistance be required, please contact Leaffield Marine for further information.

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