

## SP-200A Push Button Cleaning Procedure

Waterborne debris can result in the SP-200A not fully shutting off. This procedure addresses this issue.



1. Isolate the water supply. Remove the two screws securing the lower cover (small cross-head screws).



2. Remove the lower cover



3. Locate the push-button retaining screw (brass with straight screwdriver slot).



4. Unscrew the pushbutton retaining screw using a flat bladed screwdriver...



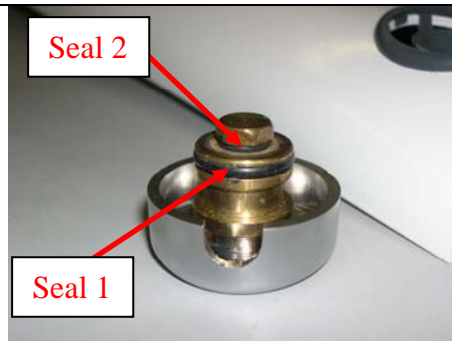
5. ...and remove it.



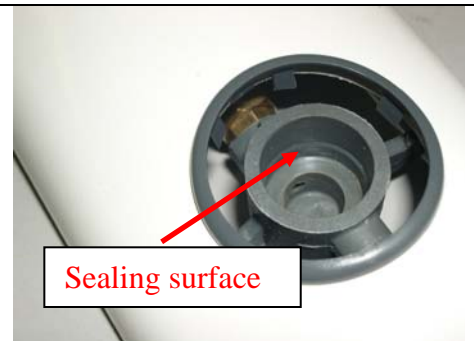
6. The pushbutton can now be removed. Gently prise it out from behind.



7. Remove the pushbutton, taking care not to damage the seal on the pushbutton or the bore of the cylinder.



8. Carefully examine and clean the 2 pushbutton seals. Debris here can cause the SP-200A to run continuously.



9. Also carefully clean out the bore of the cylinder. The seal must have a clean surface to engage with.



10. Reassembly is a simple reversal of the procedure. Note that the cut-out in the pushbutton must line up with the housing.



11. Note also that Blu-Tak or similar substance can be used to attach the push-button retaining screw to the screwdriver. Hold the pushbutton in during this.

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