



MAINTENANCE INSTRUCTIONS COMBINATION AIR VALVE FOR SEWAGE MODEL D-023



A. Installation

1. The SAV (sewage air valve) should be installed vertically on a riser on the crown of the pipeline.
2. An inlet isolating valve should be installed underneath the SAV.

B. Periodic Maintenance

1. Frequency of periodic maintenance depends on suspended solids and grease load conditions. In high load of suspend solids and/or grease the frequency can be once a month. In low loads it can be once every year.
2. Shut the isolating valve underneath the air valve.
3. Open pressure relief valve and make sure that internal pressure is released.
4. Open all four screws (22) on the top cover of the air valve.
5. Pull out the mechanism (together with the cover) (1-15+17). Rinse it and the inner part of the body.
6. Reassemble back and tighten the screws.
Pay attention to correct placement of the seal's O-ring.
7. Close the relief valve and re-open the isolating valve.

