

K-020 KINETIC AIR VALVE FOR SEWAGE MAINTENANCE INSTRUCTIONS



st. General

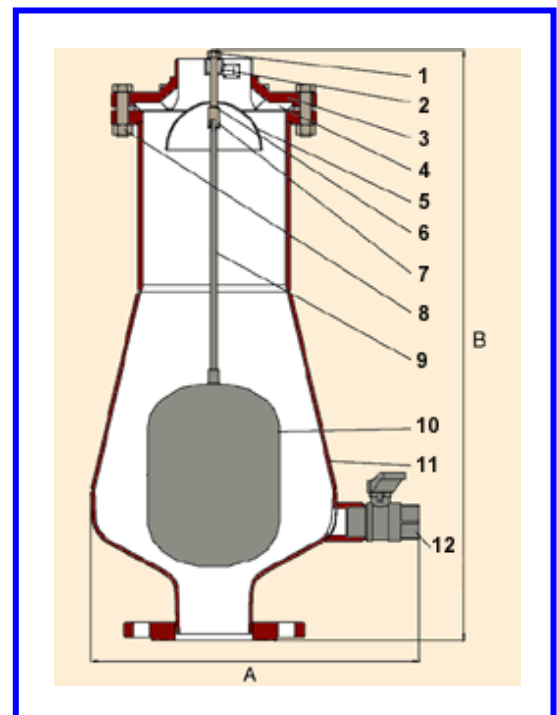
Routine maintenance of the valve is an integral part of the right procedure for water system maintenance. The servicing should be done once or twice a year according to the quality and the kind of the liquids flowing in the system.

B. Maintenance Procedure

- Before beginning the treatment, shut the gate valve underneath the air valve.
- Release the bolts (8) and open the cover.
- Check if the rubber nozzle (4) is intact , wash and replace the nozzle if torn.
- Check the spherical flap (5) and the float (10) and wash with clean water.
- Check and wash with clean water the valve body (11) through the upper cover.
- Open the flushing tap and drain the air valve.
- Wash the drainage elbow through which the air entered and discharged the valve. This elbow attracts animals looking for humidity like frogs, mice , etc.
- Reopen the gate valve.

Parts Specifications:

<u>NO.</u>	<u>PART</u>	<u>MATERIAL</u>
1	Nut	Stainless Steel
2	Bushing	Teflon
3	Cover	Cast Iron
4	Seal	E.P.D.M.
5	Spherical Flap	St.St.SAE 304
6	Joint	St.St.SAE 304
7	Pin	St.St.SAE 304
8	Bolt and Nut	Galvanized Steel
9	Stem	St.St.SAE 304
10	Float	St.St. SAE 304
11	Body	Steel Din ST.37
12	Ball Valve	Brass ASTM B124



A.R.I FLOW CONTROL ACCESSORIES

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