



## MAINTENANCE INSTRUCTIONS AIR & VACUUM VALVE FOR SEWAGE MODEL K-020

### A. 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 (9) and open the cover.
- Check if the rubber nozzle (8) is intact, wash and replace the nozzle if torn.
- Check the spherical flap (6) and the float (13) and wash with clean water.
- Check and wash with clean water the valve body (15) 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.

