

COMBINATION AIR VALVE

SERIES 701/70

1. INSTALLATION

1. Install the air valve vertically on the upper section of the pipe line.
2. Install a gate valve underneath the air valve.
3. The plastic head (1) of the air valve is not to be turned separately.
To change the direction of drainage connecting, turn the whole valve or the upper cover by loosening the screws (2) and turning the head 90° (turning the plastic head may damage the valve performance due to air escape).

2. MARKING



Label:

- Manufacturer
- EAN number in clear text and as bar code
- Item number
- Product specification
- Year of production
- Internal order number
- Unique serial number in clear text and as bar code



3. PERIODIC MAINTENANCE (EACH 6 MONTHS AND ACCORDING TO WASTEWATER QUALITY)

1. Close the gate valve underneath the air valve.
2. Open the drainage tap (3).
3. Attach quick release connection to the drainage elbow (4) on top of the valve.
Turn on the water for back flush.
4. Flush till the valve is clean.
5. Shut off the drainage tap (3)
6. Remove the quick release connection.
7. Reopen the gate valve.

4. COMPREHENSIVE PERIODIC MAINTENANCE

1. Close the gate valve underneath the air valve.
2. Open the drainage tap (3) and drain the air valve.
3. Open the 4 screws on the top cover of the air valve (2).
4. Pull out the mechanism. Rinse the mechanism and the inside of the air valve.
5. Reassemble the mechanism and tighten the screws (2). Pay attention to correct placing of the O-rings of the sealing (5).
6. Close the drainage tap (3).
7. Reopen the gate valve.

5. PARTS LIST

1. Plastic head
2. Screw
3. Drainage tap
4. Drainage elbow
5. O-ring

