



BERMAD WATER TECHNOLOGIES

ABN: 62 093 801 220

26 Brand Drive, PO Box 506
Thomastown VIC 3074, Australia

Telephone: +61(3) 9464-2374

Facsimile: +61(3) 9464-2382



Document no : D-251024-2-CK
Date : 7th October 2025
Revision no : Rev 2

Questionnaire for Air Release Valve in Water Supply

In order to correctly select the optimum air release valve for your application we require to best understand your installation requirements. If this questionnaire can be returned to BWT, we can ensure the correct product is supplied fit for purpose. Note : We have requested a high degree of information that may not all be available. Simply supply what you can and we can discuss a product most suitable.

1. Liquid: Drinking Water Dam Water.....Treated Effluent water.....
2. Pipe diameter :mm New Pipe..... Old existing pipe.....
3. Pipe material PVC..... Poly..... GRP..... DICL
4. Location on pipeline with maximum gradient :m per 100m (EG 2m over 100m)
5. Pressure class of pipe : PN6..... PN9..... PN12.... PN16..... PN35.....
6. Pressure in pipe at air valvesKpa minimumKpa maximum
7. QA Valves approved to AS4956..... Appraised to WSAA.....
8. Flow rate of the pump or gravity system l/s
9. Application Pump station discharge..... Pump station suction line.....
Along transfer pipeline..... Prior to a pipe section valve.....
Other
10. If you can provide a pipeline profile, we can look at the application closer.....
11. Additional comments :
.....

Submitted by : Date/...../.....

Project name : (optional)