



# BERMAD WATER TECHNOLOGIES

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## Questionnaire for Pressure Reduction valve in Waterworks

To correctly select the optimum pressure reduction 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.

If you would like to watch a seminar on how to select a pressure reducing station go to :

<https://www.bermad.com.au/training-resources/seminar/designing-a-pressure-reducing-station-in-water-supply/>

1. Liquid: .....Drinking Water .....Raw untreated water
  2. P<sub>1</sub> Inlet water pressure at minimum flow:.....kPa @ flow rate of ..... L/s
  3. P<sub>1</sub> Inlet water pressure at average flow:..... kPa @ flow rate of ..... L/s
  4. P<sub>1</sub> Inlet water pressure at maximum flow:..... kPa @ flow rate of ..... L/s
  5. P<sub>2</sub> Required constant downstream pressure: ..... kPa
  6. Inside diameter of the pipeline: .....mm diameter
  7. Is there a preference for flanged..... or threaded .....connections
  8. Pipeline material: Steel / D.I. .... PVC ..... Poly ..... GRP .....
  9. Pipeline class: PN .....
  10. Additional comments: .....
- .....
- .....

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

Project name: (optional) .....