WATER INDUSTRY SPECIFICATION

WIS 4-01-03

Issue 1 March 2024

(Amendment 1 October 2024) (Page 1 of 2)

UK Water Industry

Amendment to:

Specification for hydrostatic pressure testing of polyethylene and polyethylene barrier water supply pipelines and sewer rising mains

This amendment forms an integral part of the Specification and replaces elements of the original as indicated below.

Header

The header on the odd numbered pages of Issue 1 published on 28/3/24 referred to WIS 4-03-01 which is incorrect.

(This was corrected to read WIS 4-01-03 in an updated version of Issue 1 published on the WUK Standards Board's website on 3/4/24).

- 4.3 Figure 3. Delete the existing Figure 3. Insert the new Figure 3 shown on page 2 below.
- 7.4 Delete the existing section number and replace it with 7.2.

A.3 Equation A.2. Delete the existing equation A.2. Insert the new equation:

$$Vp = Vp10 * \left(\frac{STP-Static\ Head}{10}\right) * \left(\frac{L}{100}\right)$$

Equation A.2. Explanatory notes. After "STP = System Test Pressure (bar)" insert "Static Head = Static head pressure (bar)."

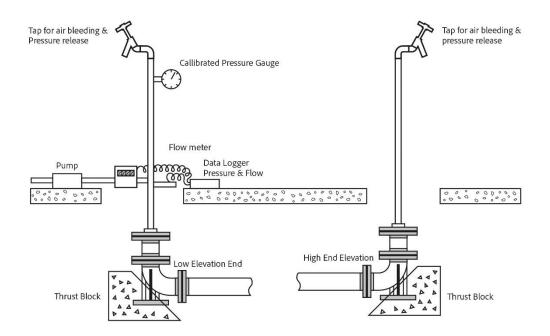


Fig. 3 Schematic of test apparatus layout