SCHEDULE 3

Regulation 6(2)

TECHNICAL DOCUMENTATION

- 1. The technical documentation shall render the design, manufacture and operation of the coldwater meter intelligible and shall permit an assessment of its conformity with the appropriate requirements of these Regulations.
 - 2. The technical documentation shall be sufficiently detailed to ensure—
 - (a) the definition of the metrological characteristics;
 - (b) the reproducibility of the metrological performances of produced instruments when properly adjusted using appropriate intended means; and
 - (c) the integrity of the instrument.
- **3.** The technical documentation shall include insofar as relevant for assessment and identification of the type and/or instrument—
 - (a) a general description of the instrument;
 - (b) conceptual design and manufacturing drawings and plans of components and circuits;
 - (c) manufacturing procedures to ensure consistent production;
 - (d) if applicable, a description of the electronic devices with drawings, diagrams, flow diagrams of the logic and general software information explaining their characteristics and operation;
 - (e) descriptions and explanations necessary for the understanding of sub-paragraphs (b), (c) and (d), including the operation of the instrument;
 - (f) a list of the relevant national standards and/or relevant normative documents, applied in full or in part;
 - (g) descriptions of the solutions adopted to meet the essential requirements where the relevant national standards and/or relevant normative documents have not been applied;
 - (h) results of design calculations and examinations;
 - (i) the appropriate test results, where necessary, to demonstrate that the type and/or instrument is compliant with the requirements of these Regulations under declared rated operating conditions and under specified environmental disturbances; and
 - (j) the EC-type examination certificates or EC design examination certificates in respect of instruments containing parts identical to those in the design.
 - **4.** The manufacturer shall specify where seals and markings have been applied.
- 5. The manufacturer shall indicate the conditions for compatibility with interfaces where relevant.