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SCHEDULE 1

Regulations2(1), 4(1), 28 and 29

PART 1

ESSENTIAL REQUIREMENTS

1. The essential requirements are the relevant requirements relating to relevant instruments contained in Annex 1 and Annex M1-002 set out in this Part of this Schedule.

Commencement Information

II Sch. 1 para. 1 in force at 30.10.2006, see reg. 1(2)

Definitions

2. In this Schedule—

"base conditions" means the specified conditions to which the measured quantity of gas is converted;

"climatic environments" means the conditions in which relevant instruments may be used;

"critical change value" means the value at which the change in the measurement result is considered undesirable;

"disturbance" means an influence quantity having a value within the limits specified in the appropriate requirement but outside the specified rated operating conditions of the relevant instrument. An influence quantity is a disturbance if for that influence quantity the rated operating conditions are not specified;

"influence quantity" means a quantity that is not the measurand but that affects the result of measurement;

"MPE" means the maximum permissible error value as set out in paragraph 13;

"measurand" means the particular quantity subject to measurement;

"minimum flowrate" ("Qmin") means the lowest flowrate at which the relevant instrument provides indications that satisfy the requirements regarding MPE;

"maximum flowrate" ("Qmax") means the highest flowrate at which the relevant instrument provides indications that satisfy the requirements regarding MPE;

"overload flowrate" means the highest flowrate at which the relevant instrument operates for a short period of time without deteriorating;

"rated operating conditions" means the values for the measurand and influence quantities making up the normal working conditions of a relevant instrument; and

"transitional flowrate" ("Qt") means the flowrate occurring between the maximum and minimum flowrates at which the flowrate range is divided into two zones, the "upper zone" and the "lower zone". Each zone has a characteristic MPE.

Commencement Information

I2 Sch. 1 para. 2 in force at 30.10.2006, see reg. 1(2)

Allowable errors

3.—(1) The manufacturer shall specify the climatic, mechanical and electromagnetic environments in which the relevant instrument is intended to be used, power supply and other influence quantities likely to affect its accuracy, taking account of the requirements in this Schedule.

(a) Climatic environments—

The manufacturer shall specify the upper temperature limit and the lower temperature limit from any of the values in Table 1 and indicate whether the relevant instrument is designed for condensing or non-condensing humidity as well as the intended location for the instrument, i.e, open or closed.

Table 1

	Temperature Limits			
Upper Temperature Limit	30 °C	40 °C	55 °C	70 °C
Lower Temperature Limit	5 °C	-10 °C	-25 °C	-40 °C

(b) Mechanical environments—

(i) Mechanical environments are classified into classes M1 to M3 as described below-

M1: This class applies to relevant instruments used in locations with vibration and shocks of low significance, for example, instruments fastened to light supporting structures subject to negligible vibrations and shocks transmitted from, for example, local blasting or pile-driving activities or slamming doors.

M2: This class applies to relevant instruments used in locations with significant or high levels of vibration and shocks, for example, transmitted from machines and passing vehicles in the vicinity, or adjacent to heavy machines or conveyor belts.

M3: This class applies to relevant instruments used in locations where the level of vibration and shock is high and very high, for example, instruments mounted directly on machines or conveyor belts.

- (ii) The following influence quantities shall be considered in relation with mechanical environments—
 - (aa) vibration;

(bb) mechanical shock.

- (c) Electromagnetic environments-
 - (i) Electromagnetic environments, in relation to relevant instruments that are constructed using electronic components, are classified into classes E1 and E2 as described below.

E1: This class applies to relevant instruments used in locations with electromagnetic disturbances corresponding to those likely to be found in residential, commercial and light industrial buildings.

E2: This class applies to relevant instruments used in locations with electromagnetic disturbances corresponding to those likely to be found in other industrial buildings.

(ii) The following influence quantities shall be considered in relation with electromagnetic environments—

(aa) voltage interruptions;

- (bb) short voltage reductions;
- (cc) voltage transients on supply lines and/or signal lines;
- (dd) electrostatic discharges;
- (ee) radio frequency electromagnetic fields;
- (ff) conducted radio frequency electromagnetic fields on supply lines and/or signal lines;
- (gg) surges on supply lines and/or signal lines.
- (2) Other influence quantities to be considered, where appropriate, are-
 - (a) voltage variation;
 - (b) mains frequency variation;
 - (c) power frequency magnetic fields;
 - (d) any other quantity likely to influence in a significant way the accuracy of the relevant instrument.

(3) When carrying out the tests as envisaged in these Regulations, the following paragraphs apply to relevant instruments in relation to ambient humidity—

- (a) according to the climatic operating environment in which the relevant instrument is intended to be used either the damp heat-steady state (non-condensing) or damp heat cyclic (condensing) test may be appropriate;
- (b) the damp heat cyclic test is appropriate where condensation is important. In conditions where non-condensing humidity is a factor the damp-heat steady state is appropriate.

Commencement Information

I3 Sch. 1 para. 3 in force at 30.10.2006, see reg. 1(2)

Reproducibility

4. The application of the same measurand in a different location or by a different user, all other conditions being the same, shall result in the close agreement of successive measurements. The difference between the measurement results shall be small when compared with the MPE.

Commencement Information

I4 Sch. 1 para. 4 in force at 30.10.2006, see reg. 1(2)

Repeatability

5. The application of the same measurand under the same conditions of measurement shall result in the close agreement of successive measurements. The difference between the measurement results shall be small when compared with the MPE.

Commencement Information

I5 Sch. 1 para. 5 in force at 30.10.2006, see reg. 1(2)

Discrimination and sensitivity

6. A relevant instrument shall be sufficiently sensitive and the discrimination threshold shall be sufficiently low for the intended measurement task.

Commencement Information

I6 Sch. 1 para. 6 in force at 30.10.2006, see reg. 1(2)

Reliability

7. A relevant instrument shall be designed to reduce as far as possible the effect of a defect that would lead to an inaccurate measurement result, unless the presence of such a defect is obvious.

Commencement Information

I7 Sch. 1 para. 7 in force at 30.10.2006, see reg. 1(2)

Protection against corruption

8.—(1) The metrological characteristics of a relevant instrument shall not be influenced in any inadmissible way by the connection to it of another device, by any feature of the connected device itself or by any remote device that communicates with the instrument.

(2) A hardware component that is critical for metrological characteristics shall be designed so that it can be secured. Security measures foreseen shall provide for evidence of an intervention.

(3) Software that is critical for metrological characteristics shall be identified as such and shall be secured.

(4) Software identification shall be easily provided by the relevant instrument.

(5) Evidence of a software intervention shall be available for a reasonable period of time.

(6) Measurement data, software that is critical for measurement characteristics and metrologically important parameters stored or transmitted shall be adequately protected against accidental or intentional corruption.

(7) The display of the total quantity supplied or the displays from which the total quantity supplied can be derived, whole or partial reference to which is the basis for payment, shall not be able to be reset during use.

Commencement Information

18

Sch. 1 para. 8 in force at 30.10.2006, see reg. 1(2)

Information to be borne by and to accompany the relevant instrument

9.—(1) A relevant instrument shall bear the following inscriptions—

- (a) manufacturer's mark or name;
- (b) information in respect of its accuracy;
- (c) information in respect of the conditions of use;
- (d) measuring capacity;
- (e) measuring range;

- (f) identity marking;
- (g) number of the EC-type examination certificate or the EC design examination certificate; and
- (h) information whether or not additional devices providing metrological results comply with the provisions of these Regulations.

(2) The relevant instrument shall be accompanied by information on its operation, unless the simplicity of the relevant instrument makes this unnecessary. Information shall be easily understandable and shall include where relevant—

- (a) rated operating conditions;
- (b) mechanical and electromagnetic environment classes;
- (c) the upper and lower temperature limit, whether condensation is possible or not, open or closed location;
- (d) instructions for installation, maintenance, repairs, permissible adjustments;
- (e) instructions for correct operation and any special conditions of use;
- (f) conditions for compatibility with interfaces or sub-assemblies.

(3) Groups of identical relevant instruments used in the same location or used for utility measurement do not necessarily require individual instruction manuals.

(4) The units of measurement used and their symbols shall be in accordance with the provisions of Community legislation on units of measurement and their symbols.

(5) All marks and inscriptions required under any requirement shall be clear, non-erasable, unambiguous and non-transferable.

Commencement Information

I9 Sch. 1 para. 9 in force at 30.10.2006, see reg. 1(2)

Indication of result

10.—(1) Indication of the result shall be by means of a display or hard copy.

(2) The indication of any result shall be clear and unambiguous and accompanied by such marks and inscriptions necessary to inform the user of the significance of the result. Easy reading of the presented result shall be permitted under normal conditions of use. Additional indications may be shown provided they cannot be confused with the metrologically controlled indications.

(3) In the case of hard copy the print or record shall also be easily legible and non-erasable.

(4) A relevant instrument shall be fitted with a metrologically controlled display accessible without tools to the consumer. The reading of this display is the measurement result that serves as the basis for the price to pay.

Commencement Information

I10 Sch. 1 para. 10 in force at 30.10.2006, see reg. 1(2)

Conformity evaluation

11. A relevant instrument shall be designed so as to allow ready evaluation of its conformity with the appropriate requirements of these Regulations.

Commencement Information

II1 Sch. 1 para. 11 in force at 30.10.2006, see reg. 1(2)

Rated operating conditions

12. The manufacturer shall specify the rated operating conditions of the relevant instrument, taking the following into account—

(a) the flowrate range of the relevant instrument shall fulfil at least the following conditions—

Table 2

Class	Qmax/Qmin	Qmax/Qt	Qt/Qmax
1.5	≥ 150	≥ 10	1.2
1.0	≥ 20	≥ 5	1.2

- (b) the temperature range of the gas, with a minimum range of 40 °C;
- (c) fuel/gas related conditions-

the relevant instrument shall be designed for the range of gases and supply pressures of the country of destination. In particular, the manufacturer shall indicate—

- (i) the gas family or group;
- (ii) the maximum operating pressure;
- (d) a minimum temperature range of 50 °C for the climatic environment;
- (e) the nominal value of the AC voltage supply and/or the limits of the DC supply.

Commencement Information

I12 Sch. 1 para. 12 in force at 30.10.2006, see reg. 1(2)

Maximum permissible error (MPE)

13.—(1) Under rated operating conditions and in the absence of a disturbance, the error of measurement shall not exceed the MPE value as set out in Table 3.

(2) MPE as set out below is expressed as a bilateral value of the deviation from the true measurement value.

(3) Relevant instrument indicating the volume at metering conditions or mass-

Table 3

Class	1.5	1.0
$Qmin \le Q < Qt$	3 %	2 %
$Qt \le Q \le Qmax$	1.5 %	1 %

When the errors between Qt and Qmax all have the same sign, they shall all not exceed 1 % for Class 1.5 and 0.5 % for Class 1.0.

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(4) For a relevant instrument with temperature conversion, which only indicates the converted volume, the MPE of the relevant instrument is increased by 0.5 % in a range of 30 °C extending symmetrically around the temperature specified by the manufacturer that lies between 15 °C and 25 °C. Outside this range, an additional increase of 0.5 % is permitted in each interval of 10 °C.

Commencement Information

I13 Sch. 1 para. 13 in force at 30.10.2006, see reg. 1(2)

Permissible effect of disturbances

14.—(1) Under rated operating conditions and in the presence of a disturbance, the performance requirements shall be as set out below.

(2) Where the relevant instrument, when constructed using electronic components, is intended to be used in a specified permanent continuous electromagnetic field the permitted performance during the radiated electromagnetic field-amplitude modulated test shall be within MPE.

(3) Electromagnetic immunity—

- (a) The effect of an electromagnetic disturbance on a relevant instrument shall be such that—
 - (i) the change in the measurement result is no greater than the critical change value as defined in paragraph 14(3)(c); or
 - (ii) the indication of the measurement result is such that it cannot be interpreted as a valid result, such as a momentary variation that cannot be interpreted, memorised or transmitted as a measuring result.
- (b) After undergoing a disturbance, the relevant instrument shall—
 - (i) recover to operate within MPE;
 - (ii) have all measurement functions safeguarded; and
 - (iii) allow recovery of all measurement data present just before the disturbance.
- (c) The critical change value is the smaller of the two following values—
 - (i) the quantity corresponding to half of the magnitude of the MPE in the upper zone on the measured volume;
 - (ii) the quantity corresponding to the MPE on the quantity corresponding to one minute at maximum flowrate.
- (4) Effect of upstream-downstream flow disturbances-

Under installation conditions specified by the manufacturer, the effect of the flow disturbances shall not exceed one third of the MPE.

Commencement Information

I14 Sch. 1 para. 14 in force at 30.10.2006, see reg. 1(2)

Durability

15.—(1) A relevant instrument shall be designed to maintain an adequate stability of its metrological characteristics over a period of time estimated by the manufacturer, provided that it is properly installed, maintained and used according to the manufacturer's instruction when in the environmental conditions for which it is intended.

(2) After an appropriate test, taking into account the period of time estimated by the manufacturer, has been performed, the following criteria shall be satisfied—

- (a) Class 1.5 relevant instruments—
 - (i) The variation of the measurement result after the durability test when compared with the initial measurement result for the flow rates in the range Qt to Qmax shall not exceed the measurement result by more than 2 %;
 - (ii) The error of indication after the durability test shall not exceed twice the MPE in Table 3 in paragraph 13;
- (b) Class 1.0 relevant instruments-
 - (i) The variation of the measurement result after the durability test when compared with the initial measurement result shall not exceed one-third of the MPE in Table 3 in paragraph 13;
 - (ii) The error of indication after the durability test shall not exceed the MPE in Table 3 in paragraph 13.

Commencement Information

I15 Sch. 1 para. 15 in force at 30.10.2006, see reg. 1(2)

Suitability

16.—(1) A relevant instrument shall have no feature likely to facilitate fraudulent use, whereas possibilities for unintentional misuse shall be minimal.

(2) A relevant instrument shall be suitable for its intended use taking account of the practical working conditions and shall not require unreasonable demands of the user in order to obtain a correct measurement result.

(3) The errors of a relevant instrument at flows outside the controlled range shall not be unduly biased.

(4) Where a relevant instrument is designed for the measurement of values of the measurand that are constant over time, the instrument shall be insensitive to small fluctuations of the value of the measurand, or shall take appropriate action.

(5) A relevant instrument shall be robust and its materials of construction shall be suitable for the conditions in which it is intended to be used.

(6) When a relevant instrument has associated software which provides other functions besides the measuring function, the software that is critical for the metrological characteristics shall be identifiable and shall not be inadmissibly influenced by the associated software.

(7) A relevant instrument powered from the mains (AC or DC) shall be provided with an emergency power supply device or other means to ensure, during a failure of the principal power source, that all measuring functions are safeguarded.

(8) A dedicated power source shall have a lifetime of at least five years. After 90 % of its lifetime an appropriate warning shall be shown.

(9) An indicating device shall have a sufficient number of digits to ensure that the quantity passed during 8000 hours at Qmax does not return the digits to their initial values.

(10) The relevant instrument shall be able to be installed to operate in any position declared by the manufacturer in its installation instruction.

(11) The relevant instrument shall have a test element, which shall enable tests to be carried out in a reasonable time.

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(12) The relevant instrument shall respect the MPE in any flow direction or only in one flow direction clearly marked.

Commencement Information

I16 Sch. 1 para. 16 in force at 30.10.2006, see reg. 1(2)

Units

17. Metered quantity shall be displayed in cubic metre, or in kilogram.

Commencement Information I17 Sch. 1 para. 17 in force at 30.10.2006, see reg. 1(2)

PART 2

PUTTING INTO USE REQUIREMENTS

18.—(1) Measurement of residential use shall be performed by means of any Class 1.5 relevant instrument, or by Class 1.0 relevant instruments which have a Qmax/Qmin ratio equal or greater than 150.

(2) Measurement of commercial and/or light industrial use shall be performed by any Class 1.0 or Class 1.5 relevant instrument.

(3) The person responsible for installing a relevant instrument shall have regard to the requirements under paragraph 12(b) and (c) and shall ensure that the relevant instrument is appropriate for the accurate measurement of consumption that is foreseen or foreseeable.

Commencement Information I18 Sch. 1 para. 18 in force at 30.10.2006, see reg. 1(2)

SCHEDULE 2

Regulations 2(1) and 8

NOTIFIED BODIES

PART 1

NOTIFIED BODY CRITERIA

1. The body, its director and staff involved in conformity assessment tasks shall not be the designer, manufacturer, supplier, installer or user of the relevant instrument that they inspect, nor the authorised representative of any of them. In addition, they may not be directly involved in the design, manufacture, marketing or maintenance of the relevant instrument, nor represent the parties engaged in these activities. The preceding criterion does not, however, preclude in any way the possibility

of exchanges of technical information between the manufacturer and the body for the purposes of conformity assessment.

Commencement Information

I19 Sch. 2 para. 1 in force at 30.10.2006, see reg. 1(2)

2. The body, its director and staff involved in conformity assessment tasks shall be free from all pressures and inducements, in particular financial inducements, that might influence their judgement or the results of their conformity assessment, especially from persons or groups of persons with an interest in the results of the assessments.

Commencement Information

I20 Sch. 2 para. 2 in force at 30.10.2006, see reg. 1(2)

3. The conformity assessment shall be carried out with the highest degree of professional integrity and requisite competence in the field of metrology. Should the body sub-contract specific tasks, it shall first ensure that the sub-contractor meets the requirements of these Regulations, and in particular of this Schedule. The body shall keep the relevant documents assessing the sub-contractor's qualifications and the work carried out by him under these Regulations at the disposal of GEMA (or NIAER, where that authority designates the body).

Commencement Information

I21 Sch. 2 para. 3 in force at 30.10.2006, see reg. 1(2)

4. The body shall be capable of carrying out all the conformity assessment tasks for which it has been designated, whether those tasks are carried out by the body itself or on its behalf and under its responsibility. It shall have at its disposal the necessary staff and shall have access to the necessary facilities for carrying out in a proper manner the technical and administrative tasks entailed in conformity assessment.

Commencement Information

I22 Sch. 2 para. 4 in force at 30.10.2006, see reg. 1(2)

- 5. The body's staff shall have—
 - (a) sound technical and vocational training, covering all conformity assessment tasks for which the body was designated;
 - (b) satisfactory knowledge of the rules governing the tasks which it carries out, and adequate experience of such tasks; and
 - (c) the requisite ability to draw up the certificates, records and reports demonstrating that the tasks have been carried out.

Commencement Information

I23 Sch. 2 para. 5 in force at 30.10.2006, see reg. 1(2)

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6. The impartiality of the body, its director and staff shall be guaranteed. The remuneration of the body shall not depend on the results of the tasks it carries out. The remuneration of the body's director and staff shall not depend on the number of tasks carried out or on the results of such tasks.

Commencement Information

I24 Sch. 2 para. 6 in force at 30.10.2006, see reg. 1(2)

7. The body shall satisfy GEMA (or NIAER, where that authority designates the body) that it has adequate civil liability insurance.

Commencement InformationI25Sch. 2 para. 7 in force at 30.10.2006, see reg. 1(2)

8. The body's director and staff shall be bound to observe professional secrecy with regard to all information obtained in the performance of their duties pursuant to these Regulations, except vis-à-vis the authority of GEMA (or NIAER, where that authority designates the body).

Commencement Information

I26 Sch. 2 para. 8 in force at 30.10.2006, see reg. 1(2)

PART 2

FUNCTIONS

Assessment of applications for certificates or notifications

9.—(1) Subject to paragraph 10, a notified body shall assess an application made by a manufacturer for the issue of—

- (a) a certificate of conformity;
- (b) a design or type examination certificate; or
- (c) a notification of approval of the manufacturer's quality system,

in accordance with the Annex applicable to the relevant conformity assessment procedure in respect of a relevant instrument.

(2) In determining such an application, the notified body-

- (a) shall have regard to the actual or usual environment of the relevant instrument; and
- (b) may have regard to any other standard or other technical criteria appearing to it to be relevant.

(3) Where in the opinion of the notified body the relevant instrument to which an application relates is compliant with the essential requirements, it shall issue a certificate or notification in accordance with paragraph 12.

(4) Where, in the opinion of the notified body, the relevant instrument to which an application relates is not compliant with the essential requirements, it shall issue a notice to the applicant in accordance with paragraph 15.

(5) Where a certificate or notification under sub-paragraph (3) is issued by a United Kingdom notified body, it shall send a copy to GEMA (or to NIAER, where that authority has designated the body).

Commencement Information

I27 Sch. 2 para. 9 in force at 30.10.2006, see reg. 1(2)

Limitations on duties to exercise functions

10.—(1) A notified body shall not accept an application for a certificate or notification in respect of a relevant instrument unless the application—

- (a) is in writing, in English or another language acceptable to that notified body;
- (b) is accompanied by all relevant documentation, in which all writing is in English or another language acceptable to that notified body; and
- (c) includes particulars of which applicable standards the manufacturer has applied or proposes to apply in respect of the instrument.

(2) A notified body shall not be required to determine an application for a certificate or notification where the manufacturer has not—

- (a) granted the notified body access to a relevant instrument to which the application relates or the production facilities for the instrument (including, where applicable, the production facilities envisaged in relation to a representative instrument) to the extent that the notified body reasonably requests; and
- (b) made available to the notified body such information as it may reasonably require to determine the application.

(3) A notified body shall not be required to carry out the functions referred to in regulation 7(4) (d) if—

- (a) the person making the application has not submitted with the application the amount of the fee which the notified body requires to be submitted with the application pursuant to regulation 11; or
- (b) the notified body reasonably believes that, having regard to the number of applications made to it pursuant to its designation which are outstanding, it will be unable to commence the required work within three months of receiving the application.

Commencement Information

I28 Sch. 2 para. 10 in force at 30.10.2006, see reg. 1(2)

Contractors

11.—(1) A notified body may, in exercising its functions—

- (a) arrange for some other person to carry out any test, assessment or inspection on its behalf; or
- (b) require the applicant to satisfy another person with respect to any matter at the applicant's expense.

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(2) But nothing in sub-paragraph (1) authorises a notified body to rely on the opinion of another person with regard to whether a relevant instrument is compliant with any of the essential requirements.

(3) Nothing in these Regulations shall preclude a person referred to in paragraph (a) or (b) of sub-paragraph (1) from charging any fee in respect of any work undertaken by him in pursuance of those paragraphs.

Commencement Information

I29 Sch. 2 para. 11 in force at 30.10.2006, see reg. 1(2)

Form of certificates and notifications

12. A certificate or notification issued by a notified body shall be in writing and, in addition to the requirements provided for in the conformity assessment procedures shall—

- (a) be in English;
- (b) give the name and address—
 - (i) of the applicant;
 - (ii) where the applicant is not the manufacturer, of the manufacturer;
- (c) be signed by or on behalf of the notified body and give the identification number of the notified body;
- (d) bear—
 - (i) the date of issue; and
 - (ii) the number,
 - of the certificate or notification;
- (e) give particulars of the relevant instrument (where applicable, in relation to each variant) to which it relates sufficient to identify it, and shall state whether the instrument to which it relates is a single item or a representative, or if it covers a number of variants of that instrument; and
- (f) certify that the instrument to which it relates is compliant with the essential requirements.

Commencement Information

I30 Sch. 2 para. 12 in force at 30.10.2006, see reg. 1(2)

Conditions in certificates or notifications

13.—(1) A certificate or notification may be unconditional or may be subject to such conditions as the notified body considers appropriate.

(2) Such conditions may include—

- (a) a limitation on the environment for which the relevant instrument is stated to be suitable; or
- (b) a requirement that the instrument is only to be installed at a specific site.

(3) The conditions imposed pursuant to sub-paragraph (1) may be varied in accordance with paragraph 15 by the notified body which issued the certificate or notification and such variation may include the imposition of new conditions or the removal of conditions.

Commencement Information

I31 Sch. 2 para. 13 in force at 30.10.2006, see reg. 1(2)

Withdrawal of certificates or notifications

14. The notified body which issued the certificate or notification shall withdraw that certificate or notification in accordance with paragraph 15, if it appears that the relevant instrument to which it relates is not compliant with the essential requirements.

Commencement Information

I32 Sch. 2 para. 14 in force at 30.10.2006, see reg. 1(2)

Procedure where a notified body is minded to refuse to give, or to vary or withdraw a certificate or notification

15.—(1) Where a notified body is minded to—

- (a) refuse to issue a certificate or notification;
- (b) vary a certificate or notification (other than at the request of the person to whom it was given); or
- (c) withdraw a certificate or notification,

it shall give the applicant, or the person to whom the certificate or notification was given, a notice in writing—

- (i) giving reasons for the refusal, variation or withdrawal;
- (ii) specifying the date on which the refusal, variation or withdrawal is to take effect; and
- (iii) giving the applicant or person the opportunity to make representations within 21 days from the date of the notice and stating that the notified body shall consider any representations made to it within that period by that applicant or person.

(2) Where a notified body, having considered representations made to it under sub-paragraph (1), remains of the opinion that—

- (a) an application for a certificate or notification should be refused; or
- (b) a certificate or notification should be varied or withdrawn,

it shall give notice in writing to the applicant or the person to whom the certificate or notification was given, and give that applicant or person information about the judicial remedies available to him.

(3) Where a notice is given under sub-paragraph (1) or (2) by a United Kingdom notified body, it shall send a copy to GEMA (or to NIAER, where that authority has designated the body).

Commencement Information

I33 Sch. 2 para. 15 in force at 30.10.2006, see reg. 1(2)

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SCHEDULE 3

Regulation 6(2)

TECHNICAL DOCUMENTATION

1. The technical documentation shall render the design, manufacture and operation of the relevant instrument intelligible and shall permit an assessment of its conformity with the appropriate requirements of these Regulations.

Commencement Information

I34 Sch. 3 para. 1 in force at 30.10.2006, see reg. 1(2)

- 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 relevant instruments when properly adjusted using appropriate intended means; and
 - (c) the integrity of the instrument.

Commencement Information

I35 Sch. 3 para. 2 in force at 30.10.2006, see reg. 1(2)

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, sub-assemblies 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—
 - (i) the requirements of these Regulations under declared rated operating conditions and under specified environmental disturbances; and
 - (ii) the durability specifications; and
- (j) the EC-type examination certificates or EC design examination certificates in respect of instruments containing parts identical to those in the design.

Commencement Information

I36 Sch. 3 para. 3 in force at 30.10.2006, see reg. 1(2)

4. The manufacturer shall specify where seals and markings have been applied.

Commencement Information

I37 Sch. 3 para. 4 in force at 30.10.2006, see reg. 1(2)

5. The manufacturer shall indicate the conditions for compatibility with interfaces and subassemblies, where relevant.

Commencement Information

I38 Sch. 3 para. 5 in force at 30.10.2006, see reg. 1(2)

SCHEDULE 4

Regulation 12(3)

MARKING AND INSCRIPTIONS

1. The CE marking consists of the symbol "CE" according to the design laid down in paragraph 1.B(d) of the Annex to Decision 93/465/EEC(1). The CE marking shall be at least 5 mm high.

Commencement Information

I39 Sch. 4 para. 1 in force at 30.10.2006, see reg. 1(2)

2. The M marking consists of the capital letter "M" and the last two digits of the year of its affixing, surrounded by a rectangle. The height of the rectangle shall be equal to the height of the CE marking. The M marking shall immediately follow the CE marking.

Commencement Information

I40 Sch. 4 para. 2 in force at 30.10.2006, see reg. 1(2)

3. The identification number of the notified body concerned shall follow the CE marking and the M marking.

Commencement Information

I41 Sch. 4 para. 3 in force at 30.10.2006, see reg. 1(2)

4. When a relevant instrument consists of a set of devices operating together, the markings shall be affixed on the instrument's main device.

⁽¹⁾ O.J. No. L220, 30.8.93, p.23.

Changes to legislation: There are outstanding changes not yet made by the legislation.gov.uk editorial team to The Measuring Instruments (Gas Meters) Regulations 2006. Any changes that have already been made by the team appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

Commencement Information

I42 Sch. 4 para. 4 in force at 30.10.2006, see reg. 1(2)

5. The CE marking and the M marking shall be indelible. The identification number of the notified body concerned shall be indelible or self-destructive upon removal. All markings shall be clearly visible or easily accessible.

Commencement Information

I43 Sch. 4 para. 5 in force at 30.10.2006, see reg. 1(2)

SCHEDULE 5

Regulation 24

ADAPTATIONS FOR NORTHERN IRELAND

1. In regulation 14, for paragraph (2) there shall be substituted the following paragraph—

"(2) No proceedings for an offence under these Regulations may be instituted in Northern Ireland except by an enforcement authority or the Director of Public Prosecutions for Northern Ireland.".

Commencement Information

I44 Sch. 5 para. 1 in force at 30.10.2006, see reg. 1(2)

2. In regulation 18—

- (a) the references in paragraph (3) to written information on oath shall be construed as a reference to a complaint on oath; and
- (b) for paragraph (9) there shall be substituted the following paragraph—

"(9) In this regulation, "credentials" in relation to an enforcement officer, means some duly authenticated document showing that he is authorised to act to exercise the powers conferred on him by this regulation.".

Commencement Information

I45 Sch. 5 para. 2 in force at 30.10.2006, see reg. 1(2)

3. In regulation 27(3), the reference to subsection (1) of section 14 of the Civil Evidence Act 1968 shall be construed as a reference to subsection (1) of section 10 of the Civil Evidence Act (Northern Ireland) 1971(2).

Commencement Information

I46 Sch. 5 para. 3 in force at 30.10.2006, see reg. 1(2)

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Changes to legislation:

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Changes and effects yet to be applied to :

- Sch. 1 para. 2 word inserted by S.I. 2010/2881 reg. 7(a)(ii)
- Sch. 1 para. 12 heading word substituted by S.I. 2010/2881 reg. 7(b)
- Sch. 1 para. 2 words inserted by S.I. 2010/2881 reg. 7(a)(i)
- Sch. 1 para. 13(3) words omitted by S.I. 2010/2881 reg. 7(c)(i)
- Regulations revoked by S.I. 2016/1153 Sch. 3 para. 1 table

Changes and effects yet to be applied to the whole Instrument associated Parts and Chapters:

Whole provisions yet to be inserted into this Instrument (including any effects on those provisions):

Sch. 1 para. 13(5) inserted by S.I. 2010/2881 reg. 7(c)(ii)