

MINISRTY OF CONSUMER AFFAIRS AND PUBLIC DISTRIBUTION

(Department of Consumer Affairs)

NOTIFICATION

New Delhi, 19th March, 2014

S.O. 824(E).-In exercise of the powers conferred by rule 3, rule 4 and rule 5 of the Legal Metrology (Approval of Models) Rules 2011, the Director (Legal Metrology) hereby notifies and authorizes the principal officers of the recognized Laboratories to receive the applications from the manufacturers of weights and measures of their regions directly for testing of models for which the facility is available with that laboratory.

2. The format of application for making an application for approval of model shall be as specified in the First Format annexed hereto.

3. The format of application for making an application to the Director for recognition under these rules for carrying out tests for the approval of the model of any weight or measure under sub rule (1) of rule 4 of the said rules shall be as specified in the Second Format annexed hereto.

4. This notification shall come into force from the date of its publication in the Official Gazette.

[F. No. WM-9(4)/2014]

MANOJKUAR PARIDA, Jt. Secy.

First Format

[See para 2]

Application for Approval of Model

(To be submitted in duplicate)

1 (a) Full name and address of applicant (where the applicant is not resident of India, specify name and address of his representative in India)

(b) A brief description of the weight or measure, the class to which it belongs and the probable use for which the weight or measure is intended to be produced.

(c) Data regarding metrological and technical characteristics and qualities of the weight or measure.

(d) Test procedure followed by the manufacturer.

(e) Trade name or type of the weight or measure.

(f) If the weight or measure is provided with supplementary or additional devices, full information with regard to such supplementary or additional device, such as drawing, descriptions in relation to the said weight or measures.

2. Application shall be accompanied with two copies of the following; namely:

(a) A sketch and section wise drawing of general arrangements and installation of such weight or measure including the details of construction of the weight or measure in such manner so as to enable the visualization of the weight or measure in the finished form.

(b) Document describing the following namely:-

(i) the principles of construction and the method of operation of the weight or measure:

(ii) the safety devices provided to prevent any fraudulent or inaccurate operation of the weight or measure:

(iii) the manner in which and the extent to which the weight or measure may be adjusted or corrected:

(iv) the place where the verification stamp or seal of both may be affixed:

(vi) Photographs for publication along with the approval of model:

(vii) Any other information which the applicant may consider to be useful assessing the performance and facilitating the approval of the model.

Signature of applicant

Note : The expression 'weight or measure' includes a weighing or measuring instrument.

Note: The application in duplicate with all the technical particulars and circuit diagram (if applicable) as given below shall be sent to the Director Legal Metrology, 461A, Krishi Bhawan, New Delhi-110001 or to the respective Regional Reference Standards laboratories for testing:

- Operating manual in English:
- Circuit diagram of each printed circuit board:
- Wiring diagram:

- Instruction manual in the English language:
- Calibration procedure in the English language:
- Components layout of each printed circuit board and the matching parts lists:
- Block diagram of the software:
- Mechanical diagram (exploded views of all types):
- A list with all applied interfaces:
- A drawing with location where and how the instrument can be secured against dismantling and calibration by the user:
- Specifications of all possible devices.

Second Format

[See para 3]

**Application for Recognition of Laboratory under the Legal Metrology
(Approval of Models) Rules, 2011**

I / We..... on behalf of hereby make application to the Director Legal Metrology Government of India under Rule 4 of the Legal Metrology (Approval of Models) Rules 2011 for granting recognition to this laboratory for carrying out of model approval test in the following field.

I/Wehereby undertake to comply with the Legal Metrology (Approval of Models) Rules, 2011 as in force for the time being.

I/ We hereby agree to abide by the terms and conditions that may be specified by the Director, Legal Metrology in this behalf.

I/ We.....hereby declare that the particulars of my/our laboratory given below are correct.

Signature.....

Date.....

PARTICULARS OF LABORATORY

| Sr. No | Equipment | Field of use | Model of Weight or Measure for which application is made |
|--------|-----------|--------------|--|
| | | | |
| | | | |

NOTIFICATION

New Delhi, the 19th March, 2014

S.O. 825(E).- In the exercise of the powers conferred by rule 3 of the Legal Metrology (Approval of Models) Rules, 2011, the Director (Legal Metrology) hereby recognizes and notifies the laboratories specified in column (2) of the Table as the Laboratories for testing the models of Weights and Measures specified in column (3) of the said Table, namely:-

TABLE

| (1) | (2) | (3) |
|--------|---|---|
| SI NO. | Laboratories | Models of Weights and Measures |
| 1. | Regional Reference Standards Laboratory Ahmadabad, | (i) Mechanical and electronic weighing instruments like Non-Automatic weighing instrument, (ii) Automatic Gravimetric Filling instrument, (iii) Counter Machine, (iv) Fuel dispensing pumps, (v) Measuring tapes, (vi) Volumetric capacity measures of higher capacities, (vii) Auto rickshaw and taxi meters, (viii) Clinical thermometers, (ix) Sphygmomanometers (8 P Meters) (x) Liquor measures (Xi) Any other Weight or Measure, forwarded by Director Legal Metrology. |
| 2. | Regional Reference Standards Laboratory, Bangalore, | |
| 3. | Regional Reference Standards Laboratory, Bhubneswar, | |
| 4. | Regional Reference Standards Laboratory, Faridabad, | |
| 5. | Regional Reference Standards Laboratory, Guwahati, | |

2. (1) The Laboratories referred to in column (2) of the said Table shall conduct the testing in accordance with the provisions of the Legal Metrology Act; 2009 (1 of 2010) and the rules made thereunder.

(2) The laboratories shall also follow the technical recommendation of the International Organization of Legal Metrology regarding format and check list and comply with the provisions of International Organization for Standardization or International Electrotechnical Committee 17025.

3. The Head Office recognized by the Department shall be construed as the 'Principal Officer' of the Laboratory.

[F. No. WM 9(4)/2014]

MANOJ KUMAR PARIDA, Jt. Secy.