



[I-21/73/2024-W&M Section]
GOVERNMENT OF INDIA/भारत सरकार
MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION
उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय
DEPARTMENT OF CONSUMER AFFAIRS/ उपभोक्ता मामले विभाग
LEGAL METROLOGY DIVISION/ विधिक मापविज्ञान प्रभाग

Krishi Bhawan/कृषि भवन, नई दिल्ली
Dated/दिनांक:- 18.03.2024

Certificate of Approval of Model/ मॉडल का अनुमोदन प्रमाणपत्र

Whereas the Central Government, after considering the report submitted to it by the prescribed authority, is satisfied that the model described in the said report is in conformity with the provisions of the Legal Metrology Act, 2009 (1 of 2010) and the Legal Metrology (Approval of Models) Rules, 2011 and the said model is likely to maintain its accuracy over periods of sustained use and to render accurate service under varied conditions;

Now, therefore, in exercise of the powers conferred by section 22 of the Legal Metrology Act, 2009 (1 of 2010) read with sub-rule (6) of rule 8 and sub-rule (4) of rule 11 of the Legal Metrology (Approval of Models) Rules, 2011, as per Schedule Seventh of the Legal Metrology (General) Rules, 2011, the Central Government hereby issues the certificate of approval of the model of non-automatic weighing instrument with digital indication of medium accuracy (accuracy class-III) of series "SIBS" and with brand name "SIPTECH" (hereinafter referred to as the said model), manufactured by M/s Geeta Metals & Supplies Co., Bazar Tand, Upper Bazar, Ranchi- 834001, Jharkhand and which is assigned the approval mark IND/09/24/119 (the picture of model is given below as figure 1.);

The said model is a strain gauge type load cell based non-automatic weighing instrument with a maximum capacity of 20kg and minimum capacity of 100g. The verification scale interval (e) is 5g. The light emitting diode (LED) display indicates the weighing result. The instrument operates on battery. It is used as baby weighing scale type weighing instrument.

Figure 1



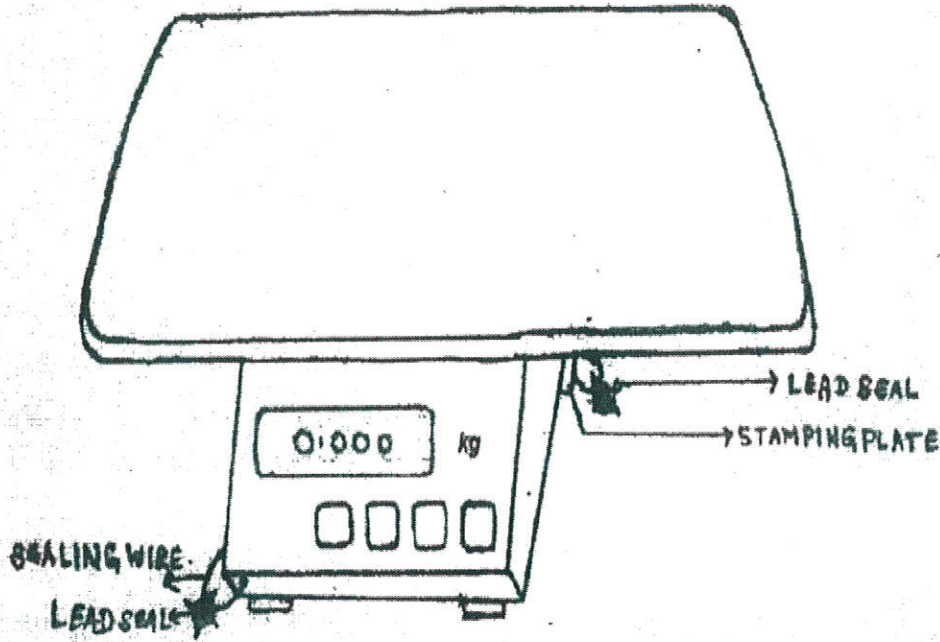


Figure 2

Sealing point is provided on the two diagonal sides incorporating the stamping plate of baby weighing scale as shown in figure 2 above to avoid the fraudulent use of the weighing balance. Any manipulation is not possible because the sealing wire is connected, as there is no possibility to open the machine without breaking the seal and stamping plate. Dip switch is provided inside the weighing machine body to disable access to external calibration control.

Further, in exercise of the power conferred by sub-rule (9) of rule 8 of the Legal Metrology (Approval of Models) Rules, 2011, the Central Government hereby declares that this certificate of approval of the said model shall also cover the weighing instruments of similar make, accuracy and performance of same series with maximum capacity up to 30kg with number of verification scale interval (n) in the range of 100 to 10000 for 'e' value of 100mg to 2g and with number of verification scale interval (n) in the range of 500 to 10000 for 'e' value of 5g or more and with 'e' value of 1×10^k , 2×10^k or 5×10^k , where k is a positive or negative whole number or equal to zero manufactured by the same manufacturer in accordance with the same principle, design and with the same materials with which, the said approved model has been manufactured.

[F.No. I-21/73/2024-W&M Section]

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