

[I-21/332/2025-W&M Section] GOVERNMENT OF INDIA/भारत सरकार MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण् मंत्रालय

DEPARTMENT OF CONSUMER AFFAIRS/ उपभोक्ता मामले विभाग LEGAL METROLOGY DIVISION/ विधिक मापविज्ञान प्रभाग

Krishi Bhawan/कृषि भवन, नई दिल्ली Dated/दिनांक-: 09.12.2025.

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 analogue indication of series "SIP-MHS" and with brand name "SIPTECH" (hereinafter referred to as the said model), manufactured by M/s Geeta Metals and Supply Co., Bazar Tand, Upper Bazar, Ranchi - 834001 (Jharkhand)and which is assigned the approval mark IND/09/25/511 (the picture of model is given below as figure 1);

Technical Data:

Type of Instrument	Mechanical Hanging Scale (Tubular Balance)
Accuracy Class	Ordinary Accuracy (IIII)
Maximum Capacity	25kg
Minimum Capacity	1kg
Verification Scale Interval	100g
Display Unit	Analogue Display with graduated scale and pointer
Working Principle	Spring and Lever based



Figure 1







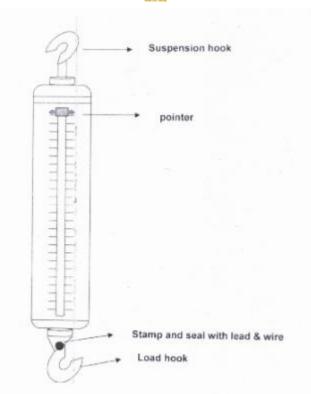


Figure 2

Sealing is done by passing the sealing wire through the spring. A lead seal is put at the end of the wire for stamping purpose (Sealing diagram to prevent the fraudulent practices of the model is given above as Figure 2).

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 capacity up to 30kg with number of verification scale interval (n) in the range of 100 to 1000 for 'e' value of 5g or more with 'e' value of $1x10^k$, $2x10^k$ or $5x10^k$, 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. <u>I-21/332/2025-W&M Section</u>]



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