

## [I-21/186/2024-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/ उपभोकृता मामले विभाग LEGAL METROLOGY DIVISION/ विधिक मापविज्ञान प्रभाग

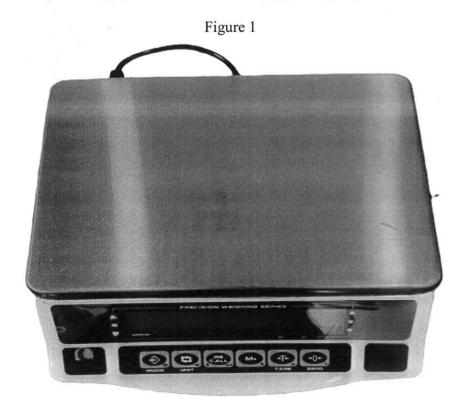
Krishi Bhawan/कृषि भवन, नई दिल्ली Dated/दिनांक-: 03 .07.2024

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 special accuracy (accuracy class-I) of series "WA" and with brand name "WEIMETT" (hereinafter referred to as the said model), manufactured by M/s Trulab India, A 603, Kailesh Dham CHS, Mira Bhayander Road, Mire Road East, Thane-401107, Maharashtra and which is assigned the approval mark IND/09/24/ 307 (the picture of model is given below as figure 1);

The said model is non-automatic weighing instrument based on electromagnetic force compensation principle based with a maximum capacity of 10kg and minimum capacity of 10g. The verification scale interval (e) is 100mg. It has subtractive tare. The liquid crystal display (LCD) display indicates the weighing result. The instrument operates on 230Volts, 50Hertz alternating current power supply. It is used as table top type weighing instrument.





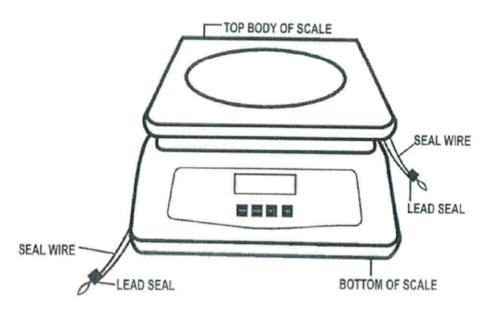


Figure 2

Sealing point is affixed on the two sides of table top scale, one is incorporated to the stamping plate and second is on another diagonal side to avoid the fraudulent use of the weighing balance. No manipulation is possible because the sealing wire is connected and there is no possibility to open the machine without breaking the seal and stamping plate (a typical schematic diagram of sealing provision to prevent the fraudulent practices of the model is given above as Figure 2). A dip switch has also been provided in mother board/PCB to disable access to external calibration.

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 50000g with number of verification scale interval (n) in the range of 50000 or more for 'e' value of 1mg or more and 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. I-21/186/2024-W&M Section]

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