

[I-21/186/2025-W&M Section] GOVERNMENT OF INDIA/भारत सरकार

MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION उपभोता मामले, खाद्य एवं सार्वजनिक वितरण् मंत्रालय

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

Krishi Bhawan/कृषि भवन, नई दिल्ली Dated/दिनांक-: 23.07.2025

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 digital indication of medium accuracy (accuracy class-III) of series "DWT-III" and with brand name "ZOYO" (hereinafter referred to as the said model), manufactured by M/s DIGITECH WEIGHING SYSTEMS. Plot No. Z-24, Okhla Industrial Area,Phase -II, New Delhi, South East Delhi - 110020 and which is assigned the approval mark IND/09/25/ 305 (the picture of model is given below as figure 1);

The said model is a strain gauge type load cell of Make- ADI ARTECH, Model No.-60710, Class - C3, Max. Capacity - 40 kg based non-automatic weighing instrument with a maximum capacity of 20kg and minimum capacity of 40g. The verification scale interval (e) is 2g. The light emitting diode (LED) display indicates the weighing result. It has subtractive tare. The instrument operates on 230Volts, 50Hz alternative current power supply. It is used as electronic table top type weighing instrument.



Figure 1



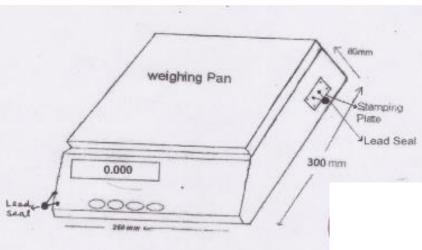


Figure 2

Sealing is done by passing the sealing wire through the holes provided on the body of machine. A lead seal is put at the end of the wire for stamping purpose (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.

[F.No. <u>I-21/186/2025-W&M Section</u>]



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