

[I-21/278/2025-W&M Section] GOVERNMENT OF INDIA/भारत सरकार MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DI

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- : 16. 10.2025.

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 series "ASN 55" and with brand name "ANS KG" (hereinafter referred to as the said model), manufactured by M/s ANS Technology, 728/3407, Back Side of Kali Mandir, Near Apex Hospital, Baramunda Bhubaneswar - 751003, Odisha and which is assigned the approval mark IND/09/25/415 (the picture of model is given below as figure 1);

Technical Data:

Type of Instrument	Electronic Table top (Multi Interval)
Accuracy Class	Medium Accuracy (III)
Maximum Capacity	10kg/30kg
Minimum Capacity	20g
Verification Scale Interval	1g/5g
Power Supply	230V, 50Hz
Display Unit	LED
Tare	Subtractive
Working Principle	Strain Gauge type load cell based
Load Cell	Manufacturer: CZL, Model: CZL-882, Accuracy: C3, Capacity: 50kg
Software Version	MF_MODE(6)YQ-VH)5212_0809X1
Checksum	89e1b2f7cod95e6f3b7c3d2fqa1eob5cd6a7b8c9doe1f2a3e24 a8d3c12b7f59



Figure 1







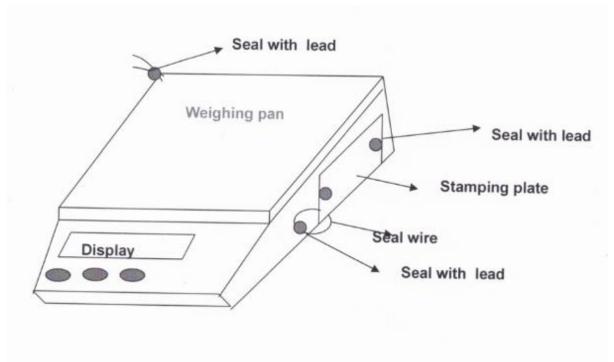


Figure 2

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 (sealing diagram and photograph 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. I-21/278/2025-W&M Section]



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