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Government of India

Ministry of Consumer Affairs, Food and Public Distribution

Department of Consumer Affairs

New Delhi, Dated the 27/5/2010

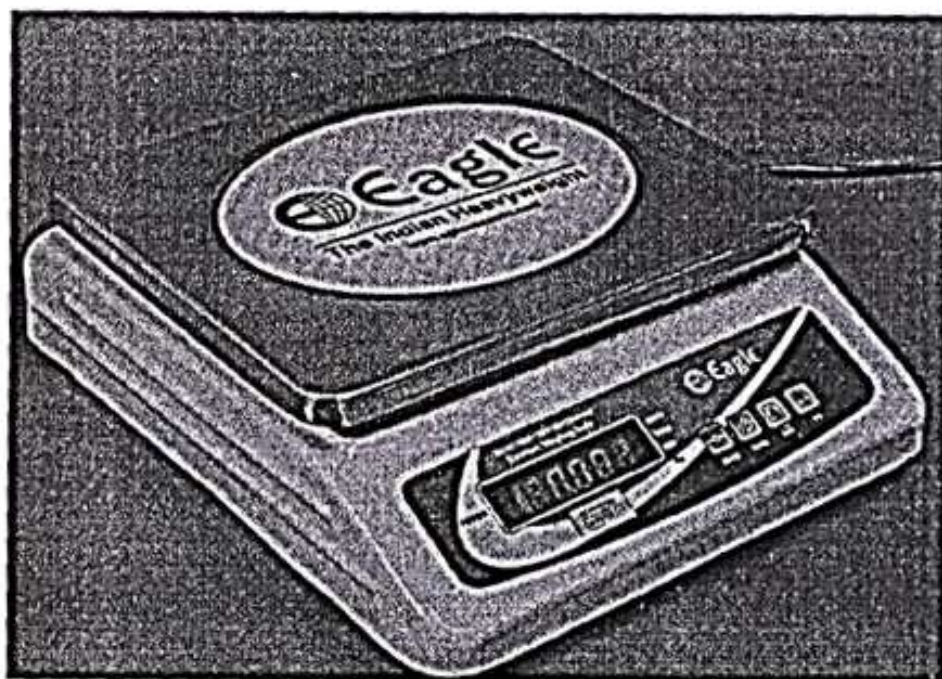
Notification

S.O.— Whereas the Central Government, after considering the report submitted to it by prescribed authority, is satisfied that the model described in the said report (see the figure given below) is in conformity with the provisions of the Standards of Weights and Measures Act, 1976 (60 of 1976) and the Standards of Weights and Measures (Approval of Models) Rules, 1987 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 sub-sections (7) and (8) of section 36. of the said Act, the Central Government hereby issues and publishes the certificate of approval of the model of non-automatic weighing instrument (Table top type) with digital indication of Medium Accuracy (Accuracy class-III) of series "TM" and with brand name "EAGLE" (hereinafter referred to as the said model), manufactured by M/s. E.G.Kantawalla PVT Ltd., Survey No28/1 Damodar Nagar, Old Nagar Mundhwa Road Kaharadi Pune, Maharashtra which is assigned the approval mark IND/09/10/126

The said model is a strain gauge type load cell based non-automatic weighing instrument (Tabletop type) with a maximum capacity of 30kg and minimum capacity of 40g. The verification scale interval (e) is 2g upto 20kg & 5g above 20kg and upto 30kg. It has a tare device with a 100 percent subtractive retained tare effect. The light emitting diode (LED) display indicates the weighing result. The instrument operates on 230Volts, 50Hertz alternative current power supply

Figure- 1 Model



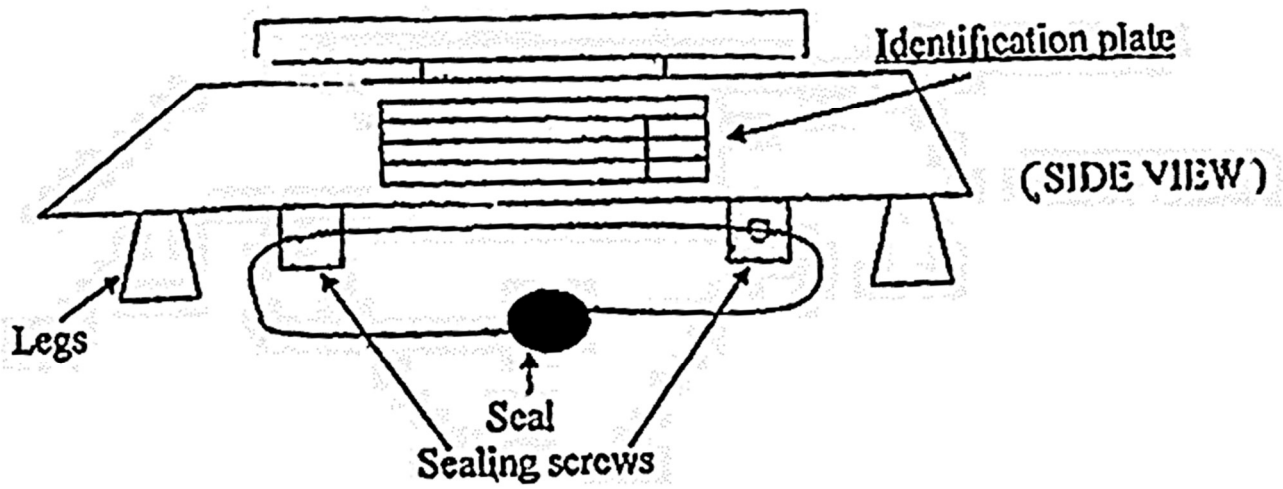


Fig.2 Sealing arrangement

The sealing of the machine is done for the weighing instrument by passing the sealing wire through the two body fitting screws. Sealing shall be done to prevent opening of the weighing machine for fraudulent practice. A typical schematic diagram of sealing provision of the model is given above.

The instrument has external control to calibration. A dip switch has been provided in A/D card/mother board to disable access to external calibration.

Further, in exercise of the powers conferred by sub-section (12) of section 36 of the said Act, the Central Government hereby declares that this certificate of approval of the said Model shall also cover the weighing instrument of similar make, accuracy performance and of the same series with maximum capacity up to 50kg and 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 10,000 for 'e' value of 5g or more and with 'e' value 1×10^k , 2×10^k or 5×10^k ; k being the positive or negative whole number or equal to zero, manufactured by the said manufacturer in accordance with the same principle, design and materials with which, the approved Model has been manufactured

[F No WM-21(38)/2010]

B.N. Dixit

(B.N. Dixit)

Director of Legal Metrology