



[I-21/281/2025-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/ उपभोक्ता मामले विभाग
LEGAL METROLOGY DIVISION/ विधिक मापविज्ञान प्रभाग

Krishi Bhawan/कृषि भवन, नई दिल्ली

Dated/दिनांक:- 06.11.2025

Certificate of Approval of Model/ मॉडल का अनुमोदन प्रमाणपत्र

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 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 Part XI Schedule eight of the Legal Metrology (General) Rules, the Central Government hereby issues the certificate of approval of the model of Gas Meters belonging to accuracy class 1.5 of series “Liberty Gas 220” and with brand name “Secure Meters Ltd.” (hereinafter referred to as the said model), manufactured by M/s, Secure Meters Limited , RIICO-Bhamashah Industrial Area, Kaladwas, Udaipur, Rajasthan-313003 which is assigned the approval mark IND/09/25/469 (the picture of the model is given below as Figure 1);

Figure 1



Technical Data:

Type of instrument	Thermal Mass Flow Electronic Gas meter
Accuracy Class	1.5
G-rating	G44
Range	0.04 to 6 m ³ /h
Pmax	0.5 bar
Digital Display Unit	XXXXX.XXX
Base conditions	P _b : 1013.25mbar t _b :15 °C
End connection	Ptch distance: 152.4mm, Port diameter:1”, Thread: BS 746
Software Identification	Version: D0A10500 Checksum: 590C2C4A



Metrology Tamper Proof Seal

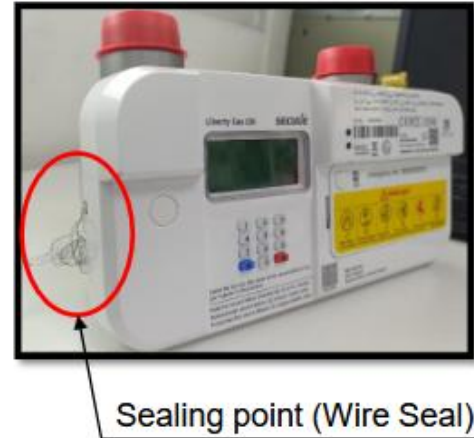


Figure-2

A typical schematic diagram of sealing provision to prevent the fraudulent practices of the model is given above as Figure 2.

[F.No.I-21/281/2025-W&M Section]



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