



OIML Member State

Italy

OIML Certificate No.

R137/2012-A-IT2-25.03

OIML CERTIFICATE ISSUED UNDER SCHEME A

OIML Issuing Authority

Name: Tifernogas S.r.l.
Address: Via R. Morandi 44/d, 06012 Città di Castello (PG), Italy
Person responsible: Paolo Tafani Alunno

Applicant

Name: Pietro Fiorentini DB India Pvt. Ltd.
Address: Gat. No. 43, Navlakh Umbre Taluka Maval
District Pune MH-410507 - India

Manufacturer

Name: Pietro Fiorentini DB India Pvt. Ltd.
Address: Gat. No. 43, Navlakh Umbre Taluka Maval
District Pune MH-410507 - India

Identification of the certified type (the detailed characteristics will be defined in the additional pages)

Type: Diaphragm gas meter
RS1.2IND G1.6 , G2.5 , G4

Designation of the module (if applicable)

Not applicable

This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 137

Edition (year): 2012, including Amendment 2014

For accuracy class (if applicable): 1,5

OIML Certificate No. R137/2012-A-IT2-25.03																	
This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above. This OIML Certificate does not bestow any form of legal international approval.																	
The conformity was established by the results of tests and examinations provided in the associated OIML type evaluation report: No. TER25.03 dated 23 December 2025 that includes 17 pages																	
The technical documentation relating to the identified type is contained in documentation repository: No. QW 2025/000143																	
OIML Certificate History <table><tr><th>Revision No.</th><th>Date</th><th>Description of the modification</th></tr><tr><td>0</td><td>23/12/2025</td><td>Certificate Issuing</td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></table>			Revision No.	Date	Description of the modification	0	23/12/2025	Certificate Issuing									
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0	23/12/2025	Certificate Issuing															
The OIML Issuing Authority Paolo Tafani Alunno Head of OIML Issuing Authority Date: 23 December 2025																	
<i>Important note:</i> Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full. This document is digitally signed. Only digitally signed version of this document can be considered as official.																	

General information of the instrument type

Manufacturer's trade mark	 Pietro Fiorentini
Type designation	RS1.2IND G1.6 , G2.5 , G4
Accuracy class	1,5
Connection threads size	G3/4", G7/8", G1", G1¼"
Environmental classes	M2 / E2
Ambient temperature range	-25°C / +55°C
Gas temperature range	-25°C / +55°C
Base pressure	Not applicable
Base temperature	Not applicable
t _{sp}	Not applicable
Orientation	Vertical
Flow direction	Forward flow only (left to right)
Indicating device	Mechanic
Ancillary devices	Reed device (optional)
Electrical power	Not applicable
Software identification	Not applicable

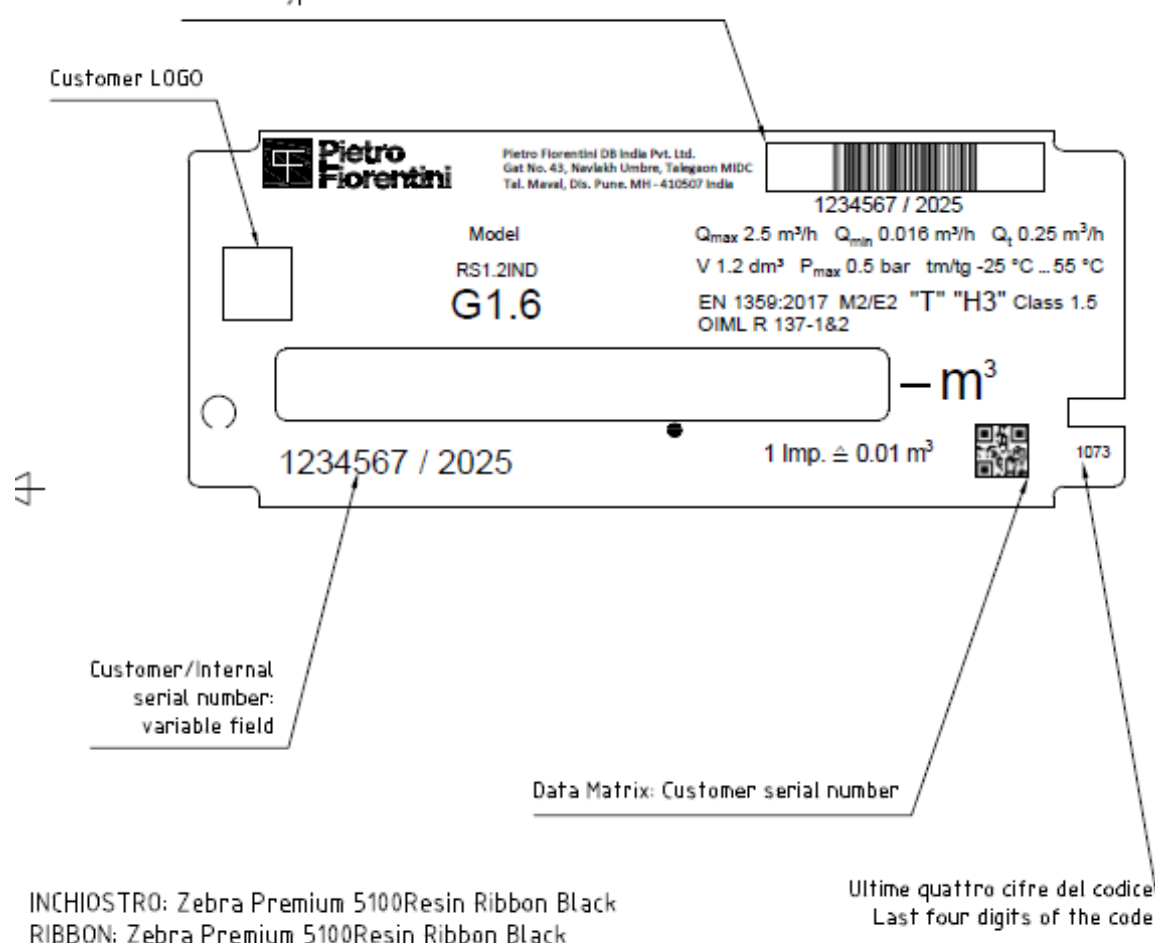
Additional information of the instrument type

Size	Designation	Q _{max} [m³/h]	Q _t [m³/h]	Q _{min} [m³/h]	Cyclic vol. [dm³]	Cases material	P _{max} [bar]	Conn. Dist. [mm]
G1.6	RS1.2IND	2,5	0,25	0,016	1,2	Steel	0,5	Up to 160mm
G2.5	RS1.2IND	4	0,4	0,025	1,2	Steel	0,5	Up to 160mm
G4	RS1.2IND	6	0,6	0,04	1,2	Steel	0,5	Up to 160mm

Labels

Barcode riportante matricola cliente
o matricola progressiva interna/anno XXXXXXXX/YYYY (12 cifre)
dove:
XXXXXXX (7 cifre) = matricola progressiva interna
/YYYY (5 cifre) = /anno di produzione
Codice a barre: Tipo 128

Barcode which can contain customer code
or internal serial number/year XXXXXXXX/YYYY (12 digits)
where:
XXXXXXX (7 digits) = internal serial number
/YYYY (5 digits) = /manufacturing year
Barcode: Type 128

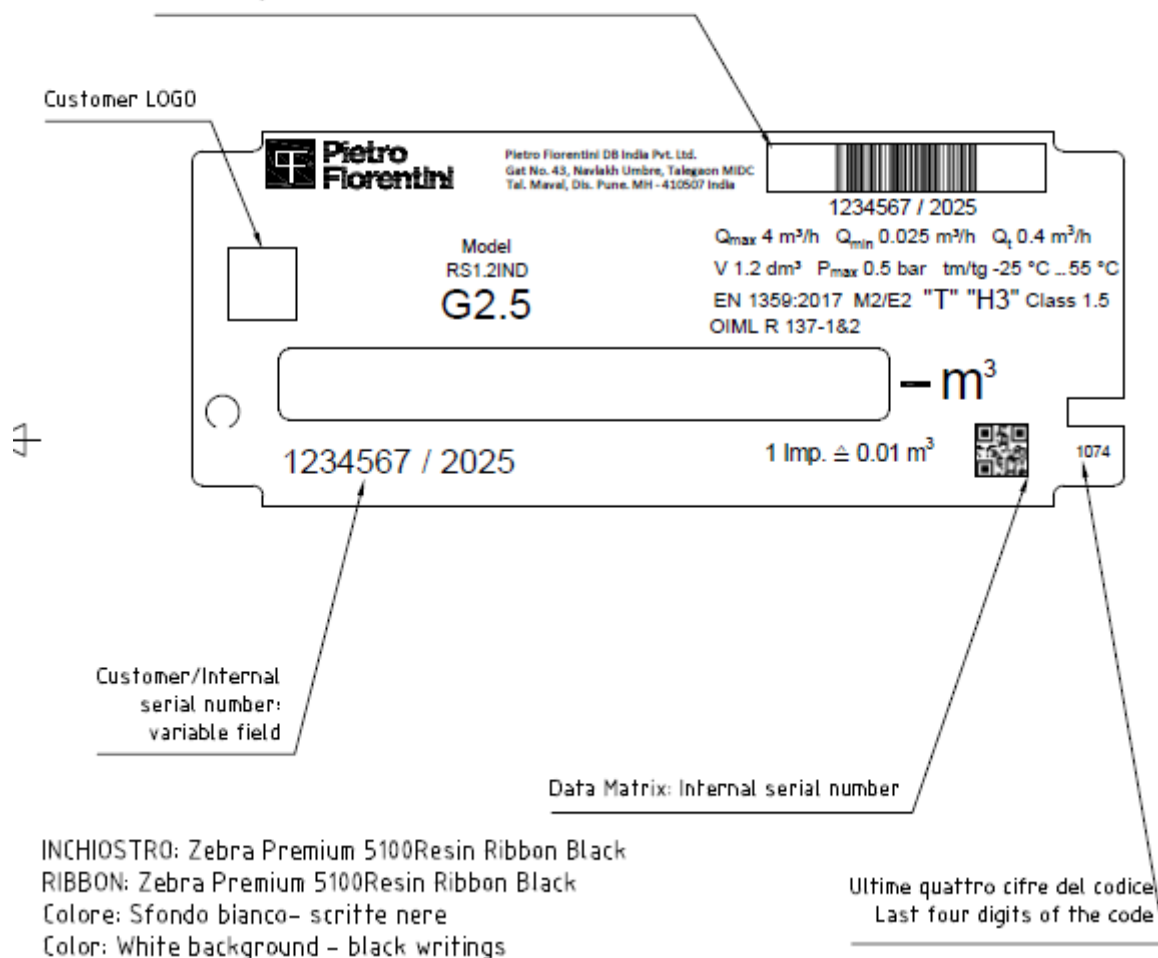


INCHIOSTRO: Zebra Premium 5100Resin Ribbon Black
RIBBON: Zebra Premium 5100Resin Ribbon Black
Colore: Sfondo bianco- scritte nere
Color: White background - black writings

Label of meter type RS1.2IND G1.6

Barcode riportante matricola cliente
o matricola progressiva interna/anno XXXXXXX/YYYY (12 cifre)
dove:
XXXXXXX (7 cifre) = matricola progressiva interna
/YYYY (5 cifre) = /anno di produzione
Codice a barre: Tipo 128

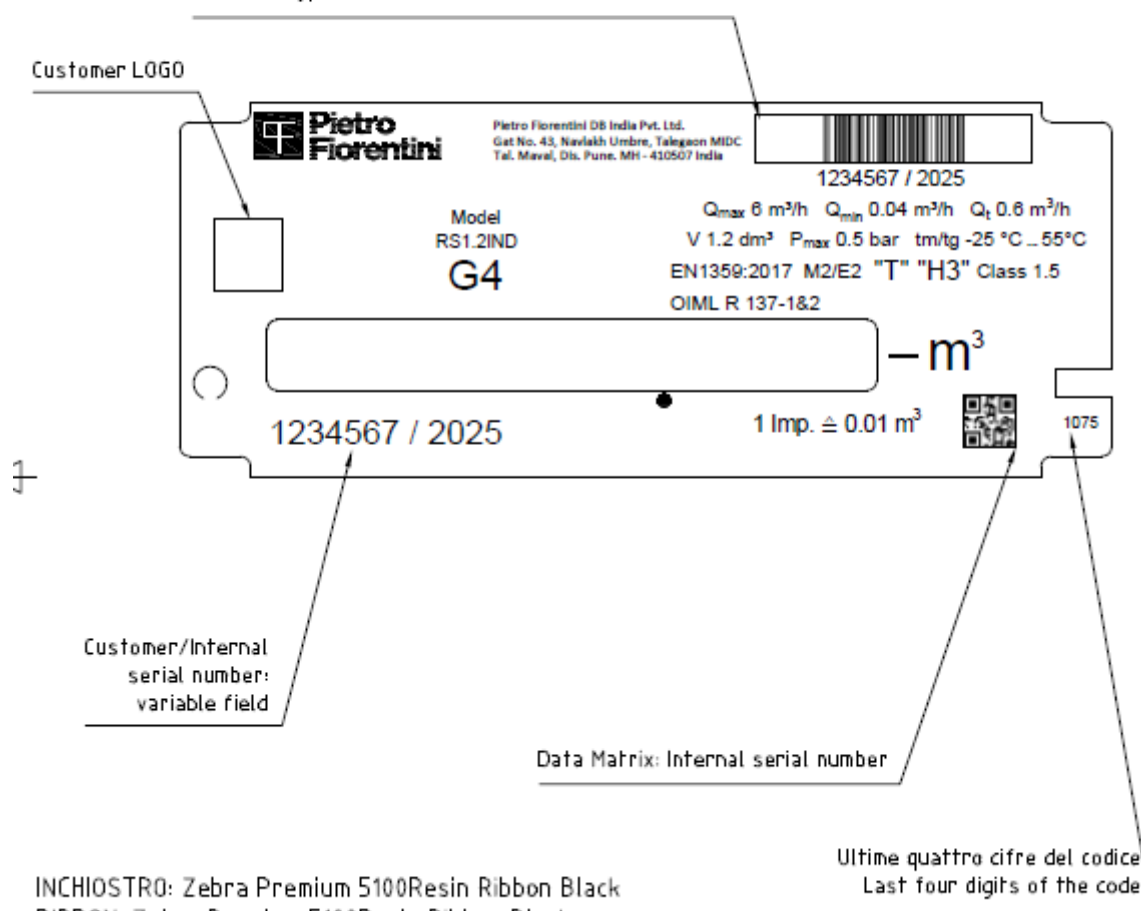
Barcode which can contain customer code
or internal serial number/year XXXXXXX/YYYY (12 digits)
where:
XXXXXXX (7 digits) = internal serial number
/YYYY (5 digits) = /manufacturing year
Barcode: Type 128



Label of meter type RS1.2IND G2.5

Barcode riportante matricola cliente
o matricola progressiva interna/anno XXXXXXXX/YYYY (12 cifre)
dove:
XXXXXXX (7 cifre) = matricola progressiva interna
/YYYY (5 cifre) = /anno di produzione
Codice a barre: Tipo 128

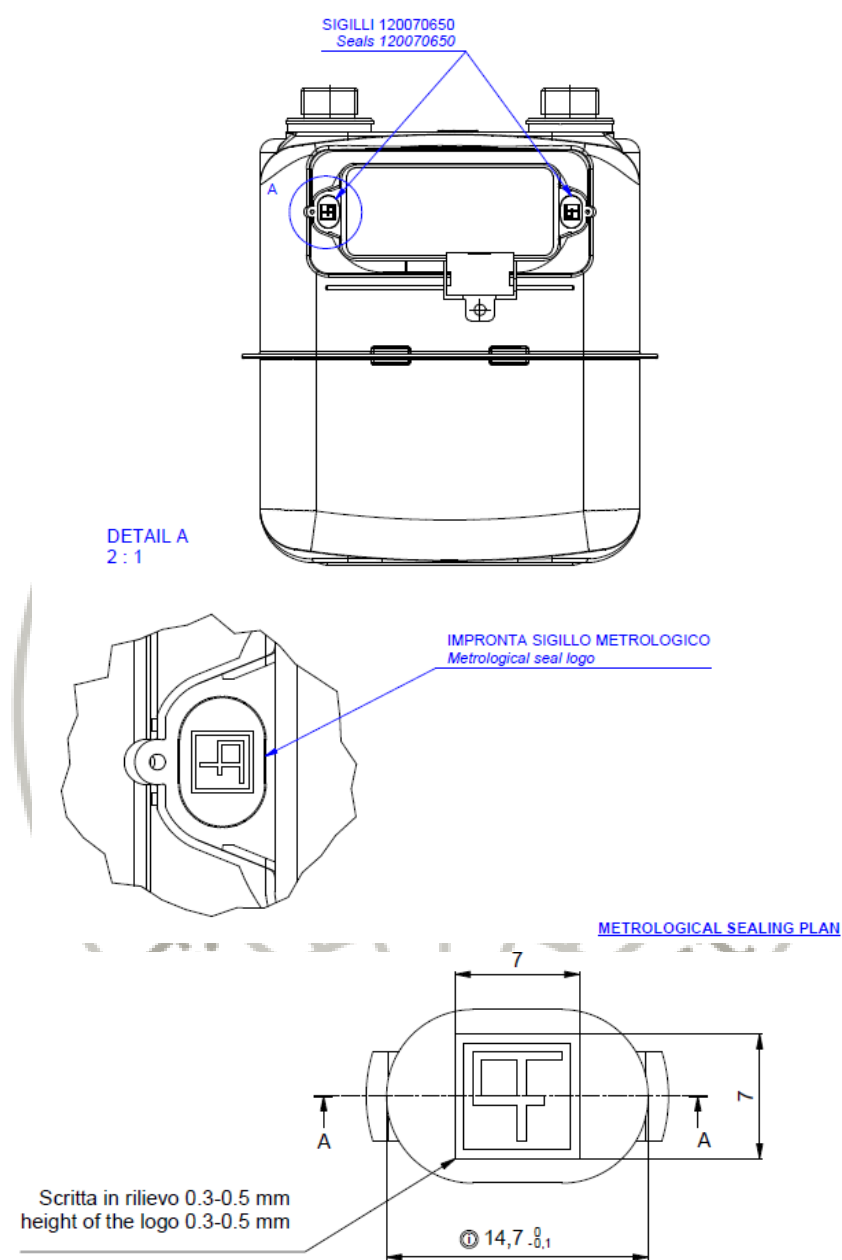
Barcode which can contain customer code
or internal serial number/year XXXXXXXX/YYYY (12 digits)
where:
XXXXXXX (7 digits) = internal serial number
/YYYY (5 digits) = /manufacturing year
Barcode: Type 128



INCHIOSTRO: Zebra Premium 5100Resin Ribbon Black
RIBBON: Zebra Premium 5100Resin Ribbon Black
Colore: Sfondo bianco- scritte nere
Color: White background - black writings

Label of meter type RS1.2IND G4

Sealing



Metrological seal Gray RAL 7001