

EC Type Examination Certificate Number: UK/ 0120/ SGS0032

Landis + Gyr Ltd

Orion Business Park Bird Hall Lane Stockport SK3 ORT

Instrument Identification: E0615* 54 E6 gas meter with internal cut-off valve

> Instrument Traceable Number UK/ 0120/ SGS0032

EC Directive 2004/22/EC

on Measuring Instruments Annex B

It is certified that the manufacturer's technical design and specimen for the above instrument has been examined and, based on the evidence submitted, it is considered that the instrument conforms to the requirements of MI-002 of EC Directive 2004/22/EC.

This certificate is to be used in conjunction with a certificate covering the product verification as required in Annex D or Annex F

This certificate is valid for 10 years from 15th January 2009 until 14th January 2019 Issue 1

Certification is based on report number(s) MID-B-121930 dated 14th January 2009

Notified Body Number 0120

CE 0120

Authorised Signature

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Notified Body SGS United Kingdom Ltd, 202B Worle Parkway, Weston-super-Mare, BS22 6WA UK t +44 (0)1934 522917 f +44 (0)1934 522137 www.sgs.com Contact Address SGS United Kingdom Ltd, Unit 10, South Industrial Estate, Bowburn, Durham, DH6 5AD UK t +44 (0)191 377 2000 f +44 (0)191 377 2020 www.sgs.com

EC Type Examination Cert.

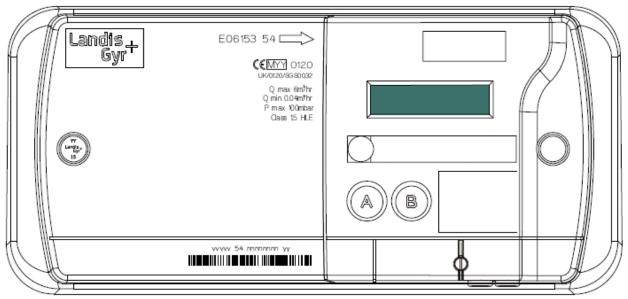
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Approval Annex for EC Type Examination Cert. No. UK/ 0120/ SGS0032

Manufacturer	:	Landis + Gyr Ltd		
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Type of Meter(s)	:	E0615* 54		
Description of Meter	:	E6 gas meter with internal cut-off valve		
Accuracy Class (es)	:	1.5	Software Version No	: V17.00
Firmware Version No	:	ASIC 3	Bill Of Materials No	: 7466201370
Meter Location	:	Indoor, or in suitable enclosure	Sealing Type Location	: Plastic laser etched seal : 1 x Front of meter
Integrity of Meter	:	Inaccessible without breaking seals	Temperature Range	: -10°C to +40°C
Range of Gases	:	Second Family	Maximum Operating Pressure : 100 mbar	
Flow Range	:	Qmax 6.0m ³ /h Qmin 0.040m ³ /h	Orientation	: Connection ports vertical

Artwork of front of meter





Photograph of Meter External View



Photograph of Meter without Module Fitted





UK/ 0120/ SGS0032 15th January 2009 Issue 1

Photograph of Meter Showing PCB





Product Variant Identification Details:

Meter type

E Ultrasonic gas meter

Maximum flow rate Q_{max}

 $6 \text{ m}^3/\text{h}$

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Functionality

Including shutoff valve, no temperature compensation

Boss spacing

5 250mm

Boss Type

- 0 ³/₄ inch boss to NEN 3084
- 1 ³/₄ inch boss to ISO 228-1 class B
- 2 1 inch boss to BS 746
- 3 G1¼ ISO 228-1 class B

Space

54

Generation (Model Number)

Two Part measuring tube and software version V17.00

Modifications to the meters described according to approval No.**UK**/ **0120**/ **SGS0032** must be notified to the issuing body to confirm the meter's continuing compliance to the relevant pattern approval standard(s). All modifications to the module relating to the Meter Index (in particular the module case cover, buttons, window and sealing arrangement), fitted to the meter, must also be agreed with the issuing body before being implemented.