

EC Declaration of Conformity

No. CE 2WR7 013 / 06.17



Product description: Ultrasonic flow rate meter
ULTRAHEAT®T150 (2WR7...)
Manufacturer: Landis+Gyr GmbH, Humboldtstraße 64, 90459
Nuremberg, Germany

Landis+Gyr GmbH takes sole responsibility for the issue of this declaration of conformity. It declares herewith that the above named product meets the requirements of the following directives and laws:

2014/30/EU	(EMC)	OJ L 96	29/03/2014
2014/32/EU	(MID)	OJ L 96	29/03/2014
2014/35/EU	(LVD)	OJ L 96	29/03/2014
2011/65/EU	(RoHS)	OJ L 174	01/07/2011
2014/68/EU	(PED)	OJ L 189	27/06/2014

These respective harmonised standards and normative documents were taken as a basis:

Standard	Last revised	Directive	Reference	Standard	Last revised	Directive	Reference
EN 61000-6-3	2011	EMC	OJ C 053 25/02/2014	EN 13480-5	A1:2014	PED	OJ C 293 12/08/2016
2014/32/EU	2014	EMC/MID	OJ L 96 29/03/2014	EN 10213	2016	PED	OJ C 293 12/08/2016
EN 1434-4	2007	EMC/MID	OJ C 218 24/07/2012	EN 12516-2	2015	PED	OJ C 293 12/08/2016
EN 1434-5	2007	MID	OJ C 218 24/07/2012	EN 12266-1	2012	PED	OJ C 293 12/08/2016
EN 61010-1	2011	LVD	OJ C 149 16/05/2014	EN 13480-2	2014	PED	OJ C 293 12/08/2016
EN 1434-4	2015	EMC/MID		AD2000		PED	
EN 1434-5	2015	MID		For DN150: PS (max. pressure): 25 bar; max. temperature 3/150 °C; DN: 150; class II; test medium: water (class 2 liquid) / test pressure: 37 bar; conformity assessment method: module A1; appointed authority: 0036; EC design analysis certificate no.: E-IS-DDB-MUC-13-12-104567-001a-001			
EN 50581	2012	RoHS	OJ C 363 23/11/2012	Environmental class for MID and EMC E1 or A			

The notified authority (PTB, 0102) has tested the technical design and certified that it meets the requirements applicable for the device and has issued the following certificate: DE-06-MI004-PTB004

The notified authority (PTB, 0102) has evaluated the quality assurance system and recognises it in: DE-M-AQ-PTB006

Nuremberg, 27/07/2017

Brunner, VP CoC HEAT
Name, Position

Signature

Dr. Rother, Head R&D
Name, Position

Signature

This declaration certifies conformity with the stated directives and standards, it does not however constitute a commitment to any specific properties!

The safety instructions included in the product documentation must be followed!