

## EU DECLARATION OF CONFORMITY

Type, Model	Consistent with the type described in the certificate No.	Date of issue	Valid until	Approved by the Notified body Directive 2014/32/EU Annex II, Module B
VTZ/BWZ	SK 15-MI001-SMU039 Rev. 0	2015/04/14	2025/04/13	1781 Slovak Institute of Metrology
Unimeter UP6000	SK 13-MI001-SMU030 Rev. 2	2016/06/04	2023/10/10	1781 Slovak Institute of Metrology
ETW	SK 12-MI001-SMU024 Rev. 3	2016/06/10	2022/12/12	1781 Slovak Institute of Metrology
UP-WG-O	SK 15-MI001-SMU037 Rev. 0	2015/03/13	2025/03/12	1781 Slovak Institute of Metrology
SJ HD T50	SK 09-MI001-SMU005 Rev.1	2009/07/15	2019/03/15	1781 Slovak Institute of Metrology
SJ HD T90	SK 09-MI001-SMU006 Rev.1	2009/07/15	2019/03/15	1781 Slovak Institute of Metrology
SJ HD T30	SK 09-MI001-SMU004 Rev.2	2010/06/15	2019/03/15	1781 Slovak Institute of Metrology
WP-WG	SK 10-MI001-SMU016 Rev.2	2015/11/20	2020/12/22	1781 Slovak Institute of Metrology
MNR (MNRS)	SK 16-MI001-SMU042 Rev.0	22/01/2016	2026/01/21	1781 Slovak Institute of Metrology

We: **Wasser-Geräte GmbH**  
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declare under our sole responsibility that the product listed above  
to which this declaration relates, is in conformity with the essential requirements of:

**Directive 2004/22/EC; 2009/137/EC; 2014/32/EU**

of the European parliament and of the council of 26th February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of measuring instruments.

and harmonized standards or normative documents to which conformity is declared:

<b>EN 14154-1:2005+A2:2011</b>	<b>EN 14154-2:2005+A2:2011</b>	<b>EN 14154-3:2005+A2:2011</b>
<b>EN 14154-1:2005+A1:2007</b>	<b>EN 14154-2:2005+A1:2007</b>	<b>EN 14154-3:2005+A1:2007</b>
<b>OIML R 49-1:2006</b>	<b>OIML R 49-2:2004</b>	<b>OIML R 49-3:2006</b>
<b>OIML R 49-2:2006</b>	<b>OIML R 49-2:2013</b>	<b>OIML R49-3:2013</b>

The quality system for production, final product inspection and testing of the water meters (MI-001) was approved by the Notified Body 1781 SMU in accordance with Directive **2004/22/EC, 2009/137/EC Annex D; 2014/32/EU Annex II; Module D**

Certificate No.: **SK 17-QD-SMU016** Revision 0 issued on 2017/01/27, valid until 2020/01/26

Spaichingen 10.01.2017

Herold Petrei  
Managing Director

### Comparison between old and new approach - example

Old approach		~	New approach - MID
Minimum flowrate	$Q_{min}$	~	$Q_1$
Transitional flowrate	$Q_t$	~	$Q_2$
Nominal flowrate	$Q_n (Q_{max}/2)$		
Permanent flowrate			$Q_3 (Q_{max}/1,25)$
Maximum flowrate	$Q_{max}$	~	$Q_4$



**Conformity mark** (CE marking + supplementary metrology marking - M and the last two digits of the year of its affixing and the identification number of the notified body)

		Haus- & Wohnungs wasserzähler					
$Q_n$ (EWG) m <sup>3</sup> /h		1,5	2,5	3,5	6	10	
$Q_3$ (MID) m <sup>3</sup> /h		2,5	4	6,3	10	16	
Metrologische Klasse		Nennweite DN					R= Q3/Q1
		15	20	25	30	40	
		31,5					R= Q3/Q1
A		40					
		50					
		63					
B		80					
		100					
		125					
C		160					