



# Type examination certificate

## No. CH-MI001-11050-00

*Bauartprüfzertifikat*

*Applicant:*  
*Auftraggeber:*

**G2 MISURATORI SRL**  
Via san Martino 38  
14100 Asti  
Italy

*Requirements:*  
*Anforderungen:*

Swiss ordinance on measuring instruments (SR  
941.210) of February 15, 2006 annex 2 module B;

Directive 2004/22/EC of the European Parliament and  
Council of March 31, 2004 on measuring instruments  
(MID), appendix B, class of measuring instruments  
MI-001.

Conformity of superseded standard:  
EN 14154 Edition 2007

*Type of instrument:*  
*Geräteart:*

**Single-jet impeller meter intended for the metering  
of hot water**

*Type designation:*  
*Typenbezeichnung:*

**ACU, ACU-P, ACUL  
BCU, BCU-P, BCUL, BCULR2, BCULH  
PCU, PCU-P, PCUL, PCULR2, PCULH**

*Accuracy class(es):*  
*Genauigkeitsklasse(n):*

2 (according to OIML R 49:2006)

*Characteristics:*  
*Kenndaten:*

MAP 16, DN 15 ... DN 40, T70, T90, Class B  
Q<sub>3</sub> 1.6 ... Q<sub>3</sub> 16.0

*Certificate valid until:*  
*Zertifikat gültig bis:*

August 07, 2021

CH-3003 Bern-Wabern, August 08, 2011

*Notified body:*  
*Benannte Stelle:*

Certificate authority METAS-Cert  
No. 1259

*For the test:*  
*Für die Prüfung:*

Dr. Hugo Bissig

Jürg Ramseyer, Head of METAS-Cert