



CERT

certificate of conformity

OMS-Konformitätsbescheinigung

OG-4467DO0504

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	smart metering components <i>Smart-Metering Komponenten</i>
Owner of Certificate <i>Zertifikatinhaber</i>	B-Meters srl Via Friuli, 3, I-33050 Gonars
Distributor <i>Vertreiber</i>	B-Meters srl Via Friuli, 3, I-33050 Gonars
Product Category <i>Produktart</i>	OMS-components: Wireless M-Bus (4467)
Product description <i>Produktbezeichnung</i>	Ultrasonic smart meter
Model <i>Modell</i>	HYDROSONIC-M1
Test reports <i>Prüfberichte</i>	Type testing: 23-00231-AB01-510 from 09.10.2023 (EBI)
Test basis <i>Prüfgrundlagen</i>	DVGW G 5484 (01.09.2016)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	09.10.2028 / 23-0278-GOE



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Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle



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Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
HYDROSONIC-M1	OMS interface: T1 Protocol: M-Bus Transmission frequency: 868,95 MHz	

Hints of Utilization / Remarks***Verwendungshinweise / Bemerkungen***

Device type: HYDROSONIC-M1
Encryption mode: 5 (Profile A)
Transmission interval: 200 s
Installation telegram: no
Static telegram: no
Load profile: no
Performance class: HT
Temperature range: +0.1... +55 °C
Power supply: battery 2 x 3.0 V lithium battery
Antenna: integrated

DVGW