

CE 0085



CERT

EU type examination certificate
EU-Baumusterprüfbescheinigung

CE-0085BM0420

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU Pressure Equipment Directive (2014/68/EU) <i>EU-Druckgeräterichtlinie (2014/68/EU)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Dresser Utility Solutions GmbH Hardeckstraße 2, D-76185 Karlsruhe
Distributor <i>Vertreiber</i>	Dresser Utility Solutions GmbH Hardeckstraße 2, D-76185 Karlsruhe
Product Category <i>Produktart</i>	Flow meters: Rotary gas meter (4703)
Product description <i>Produktbezeichnung</i>	Rotary gas meter with mechanical metering system
Model <i>Modell</i>	DELTA...
Test Reports <i>Prüfberichte</i>	Supplement test: 21-00275-AB01-183 from 10.07.2023 (EBI)
Test Basis <i>Prüfgrundlagen</i>	2014/68/EU A III B Baumusterprüfung (15.04.2014) DIN EN 12480 (01.05.2018)
Date of Expiry / File No. <i>Ablaufdatum / Aktenzeichen</i>	09.10.2031 / 23-0436-GDA

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19.07.2023 Kir A-1/2

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

DVGW CERT GmbH - notified by the government of the Federal Republic of Germany and officially registered by the European Commission for conformity assessment of pressure equipment

DVGW CERT GmbH – von der Deutschen Bundesregierung benannte und von der Europäischen Kommission offiziell registrierte Stelle für die Konformitätsbewertung von Druckgeräten

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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
Fuel gases of the 1., 2. & 3. gas family	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
...2040/25	Max. flow: 25 m ³ /h	
...2040/65; ...2040/40; ...Compact G10 ... G40	Max. flow: 65 m ³ /h	
...2050/100; ...Silver Edition; ...EVO	Max. flow: 100 m ³ /h	
...2050/160; ...S1-Flow; ...2080/160; ...Silver Edition; ...EVO	Max. flow: 160 m ³ /h	
...2080/250; ...3080/250; ...3100/250; ...Silver Edition; ...EVO	Max. flow: 250 m ³ /h	
...2080/300; ...2100/300	Max. flow: 300 m ³ /h	
...2100/400	Max. flow: 400 m ³ /h	
...S3-Flow	Max. flow: 1000 m ³ /h	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
...Compact ...S1-Flow	housing made of aluminium (EN AW-7022; EN A-7075); max. PS: 19,3 bar housing made of steel (P265GH; S355J2G3; S355J+N); PS: 101,2 bar; aluminium (EN AW-6106; EN AW-6082 T6); PS: 25 bar; cast iron (EN-GJS-400-18LT); PS: 19,3 bar
...Silver Edition ...EVO ...EVO	housing made of aluminium (EN AW-6106; EN A-6082 T6); PS: 19,3 bar housing made of cast iron (EN-GJS-400-18LT); PS: 19,3 bar resistant against high temperature: 650 °C, 30 min, 5 bar acc. DIN EN 12480:2018, chap. 6.5.5
2080 / 250; 2080 / 300; 2100 / 300; 2100 / 400	Series 2: housing made of aluminium (EN AW-6060); cast iron (EN-GJS-400-18LT); PS: 25 bar
S3-Flow	housing made of cast iron (EN-GJS-400-18LT); PS: 25 bar; steel (P265GH; S355J2G3; S355J+N); PS: 101,2 bar

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

Operating temperature: -30 °C to +60 °C

Connections: Flange surfaces with the corresponding dimensions