

EU type examination certificate
EU-Baumusterprüfbescheinigung

CE-0085CP0237
 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>	GASCAT Indústria e Comércio Ltda Rodovia SP 73, 1141, Bairro Pimenta, BR- 13347-390 Indaiatuba/SP
Distributor <i>Vertreiber</i>	W2 Armaturen GmbH Dr.-Alfred-Herrhausen-Allee 44a, D-47228 Duisburg
Product Category <i>Produktart</i>	Gas fittings: Pressure regulator for natural gas and all-gas (4301)
Product description <i>Produktbezeichnung</i>	pressure regulator
Model <i>Modell</i>	Brise ...
Test Reports <i>Prüfberichte</i>	Laboratory control test: 21-01482-KP03 from 01.11.2023 (EBI)
Test Basis <i>Prüfgrundlagen</i>	2014/68/EU A III B Baumusterprüfung (15.04.2014)



Date of Expiry / File No. 23.07.2025 / 24-0317-GDV
Ablaufdatum / Aktenzeichen

19.07.2024 Ca A-1/2 *14. W. Z.*
 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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Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
Brise	Nominal diameter: 1" Max. allowable pressure PS: 16 bar	
Brise	Nominal diameter: 2" Max. allowable pressure PS: 16 bar	
Brise	Nominal diameter: 3" Max. allowable pressure PS: 10 bar	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
Brise	pressure regulator, pressure range: 20 to 1500 mbar
Brise N	pressure regulator with SSV, pressure range: 20 to 1500 mbar, shut Off range (OVER pressure): 45 to 2000 mbar, (UNDER pressure): 60 bis 330 mbar
Brise Plus	pressure regulator with pilot, pressure range: 7,5 to 2400 mbar
Brise Plus N	pressure regulator with pilot and SSV, pressure range: 7,5 to 2400 mbar, shut Off range (OVER pressure): 45 to 2000 mbar, (UNDER pressure): 60 bis 330 mbar

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

Connections: flanges: ANSI B16.5 or DIN PN 16
body material: ductile iron GGG40, EN-GJS-400-15 (DIN EN 1563: 2012)
medium: burning gases and non aggressive gases
temperature range: -20°C up to +60°C

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