

CE 0085



CERT

EU type examination certificate

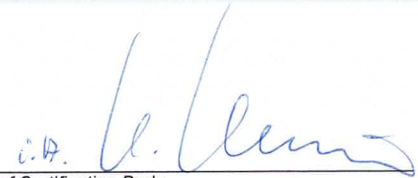
EU-Baumusterprüfbescheinigung

CE-0085BS0420

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	MEDENUS Gas-Druckregeltechnik GmbH Im Langen Feld 3, D-57462 Olpe
Distributor <i>Vertreiber</i>	MEDENUS Gas-Druckregeltechnik GmbH Im Langen Feld 3, D-57462 Olpe
Product Category <i>Produktart</i>	gas fittings: Safety shut-off device for natural gas and all-gas (4303)
Product Description <i>Produktbezeichnung</i>	Safety shut-off valve for upper and lower cut-off pressure, spring-loaded comparator
Model <i>Modell</i>	S 50
Countries of Destination <i>Bestimmungsländer</i>	European Union
Test Reports <i>Prüfberichte</i>	supplement test: 16/046/0002/131 from 27.04.2016 (EBI) type testing: 06/081/4301/894 from 04.04.2006 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 14382 (01.07.2009)

Date of Expiry / File No. 10.05.2031 / 21-0327-GEA
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18.05.2021 Kö A-1/2 
Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle



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Gas Category	Remarks
<i>Gasart</i>	<i>Bemerkungen</i>

fuel gases of the 1., 2. & 3. gas family	
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Type	Technical Data	Remarks
<i>Typ</i>	<i>Technische Daten</i>	<i>Bemerkungen</i>

S 50	nominal diameter: DN 25 max. allowable pressure PS: PS = 3 bar	
S 50	nominal diameter: DN 40 max. allowable pressure PS: PS = 3 bar	
S 50	nominal diameter: DN 50 max. allowable pressure PS: PS = 3 bar	

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Connection: inner thread G 1", G 1 1/2" or G 2" acc. DIN ISO 228-1

Operating temperature range: -20 °C up to +60 °C, class 2

Functional class: A and B

Strength type: IS

Upper Accuracy group AG of the SSV:

50...100 mbar: AG 10

100...500 mbar: AG 5

>500 mbar: AG 2,5

Lower Accuracy group AG of the SSV:

10...30 mbar: AG 20

30...50 mbar: AG 10

>50 mbar: AG 5

body material: cast aluminium EN AC-42100 S T6