

Certificate of Conformity



Device: IN-LINE DETONATION FLAME ARRESTER
BIDIRECTIONAL

Type: PROTEGO® DA-G-DN-IIC

flange connection DN	maximum operating pressure bar (abs)
1"	1,1
1 1/4"	1,1

Protective System: GII 94/9/EG
Explosion Group: IIC

Marking:  II G IIC
Max. operating temperature: + 60°C

Manufacturer: Braunschweiger Flammenfilter GmbH
Industriestraße 11, 38110 Braunschweig

The above mentioned protective systems are confirmed to be in compliance with the requirement of paragraph 9 of directive 94/9/EC, including all published alterations and amendments according to EC-Certificate of Conformity No. IBExU 00 ATEX 2003 X issued on 16.02.2000 by IBExU – Institut für Sicherheitstechnik GmbH (Institute for Safety Technique), Freiberg – Notified Body, Reg.-No. 0637

Normative References: EN 12874, EN 1127-1

Corresponding documents: operating instructions,
installation and maintenance
directions

Date 21.08.2000

DA-G-DN-IIC-P1,1.doc

Braunschweiger Flammenfilter GmbH

Manager Engineering (Leinemann)

Manager Quality Assurance (Schulze)

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DIN-EN-ISO 9001
DIN-ISO 14001



IBExU 98
ATEX Q001



ASME VIII.1
U-Stamp

**Braunschweiger
Flammenfilter**



für Sicherheit und Umweltschutz