

Certificate of Conformity



Device: IN-LINE DEFLAGRATION FLAME ARRESTER

Type: PROTEGO FA-E-DN-IIA-P1,2
PROTEGO FA-E-T-DN-IIA-P1,2
PROTEGO FA-E-TB-DN-IIA-P1,2

flange connection DN mm	maximum operating pressure p ₀ bar (abs)
25	1,2
32	1,2
40	1,2
50	1,2
65	1,2
80	1,2
100	1,2
125	1,2
150	1,2
200	1,2
250	1,2
300	1,2

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

Marking:  II G IIA

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 01 ATEX 2018 X issued on 16.03.2001 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 16.03.01

FA-E-DN-IIA-P1,2.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