

Certificate of Conformity



Device: IN-LINE DEFLAGRATION FLAME ARRESTER

Type: PROTEGO FA-E-DN-IIB3
PROTEGO FA-E-T-DN-IIB3
PROTEGO FA-E-TB-DN-IIB3

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

Protective System: GII 94/9/EG

Marking: II G IIB3

Explosion Group: IIB3

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 2021 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-IIB3.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