

Inline Detonation Flame Arrester

EC design test certificate no.

Standard gap (MESG)

Explosion group

Operating direction

Flange connection

Weight

: 1002-0025-00

: IBExU 21 ATEX 2109 X

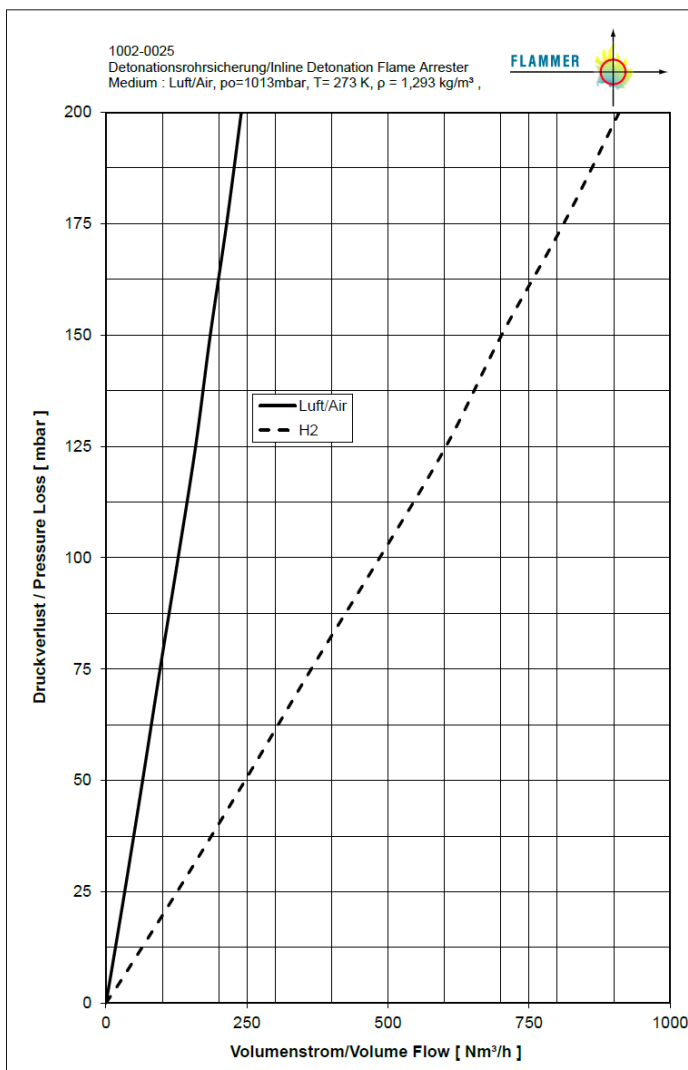
: < 0,50 mm

:  G IIC

: Bidirektional / Bi-directional

: EN1092-1 Typ01 (DIN2576) PN10(40)

: ~ 15,0 kg



Material

Housing

V4A/AISI 316 range

Flame Arrester Element

V4A/AISI 316 range

O-Ring

PTFE

Operating Data

Type : DET 4

Absolute pressure : ≤ 1,2 bar

Temperature : ≤ 60,0 °C

Nominal pipe size : ≤ DN32