

Inline Detonation Flame Arrester

EC design test certificate no.

Standard gap (MESG)

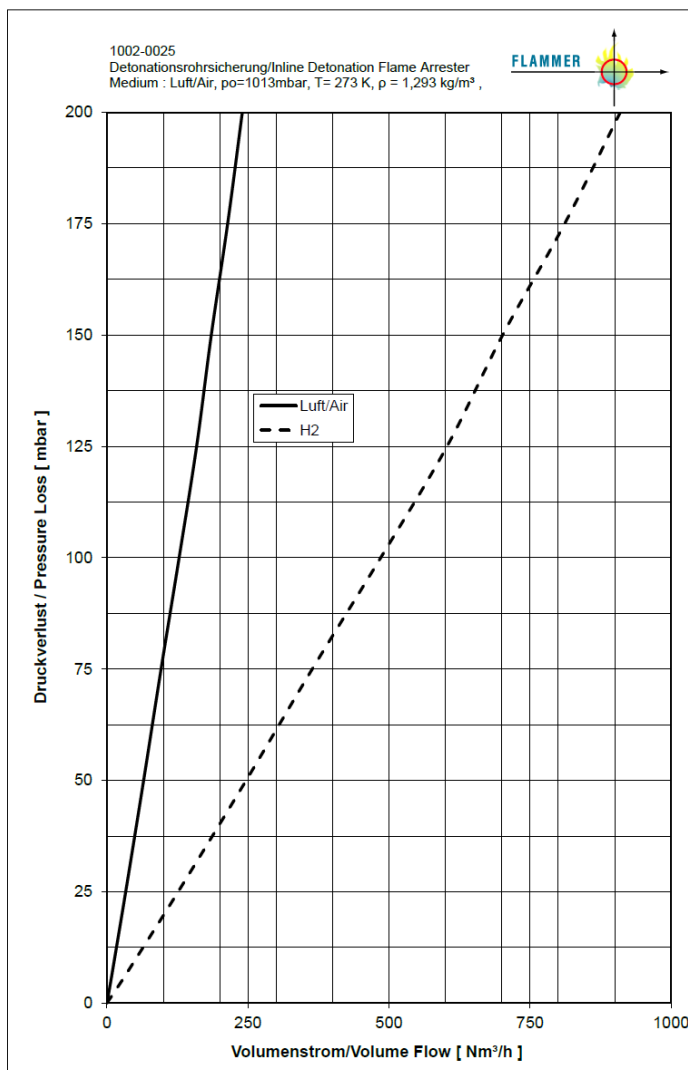
Explosion group

Operating direction

Flange connection

Weight

: 1002-0025-40
 : IBExU 21 ATEX 2109 X
 : < 0,50 mm
 : Ex G IIC
 : Bidirektional / Bi-directional
 : EN1092-1 Typ01 (DIN2576) PN10(40)
 : ~ 15,7 kg



Material

Housing

V4A/AISI 316 range

Flame Arrester Element

V4A/AISI 316 range

O-Ring

PTFE

Operating Data

Type : DET 4
 Absolute pressure : $\leq 1,2 \text{ bar}$
 Temperature : $\leq 60,0 \text{ }^{\circ}\text{C}$
 Nominal pipe size : $\leq \text{DN40}$