

Inline Detonation Flame Arrester

EC design test certificate no.

Standard gap (MESG)

Explosion group

Operating direction

Flange connection

Weight

Option

: 1002-0028-90

: IBExU 23 ATEX 2054 X

: < 0,50 mm

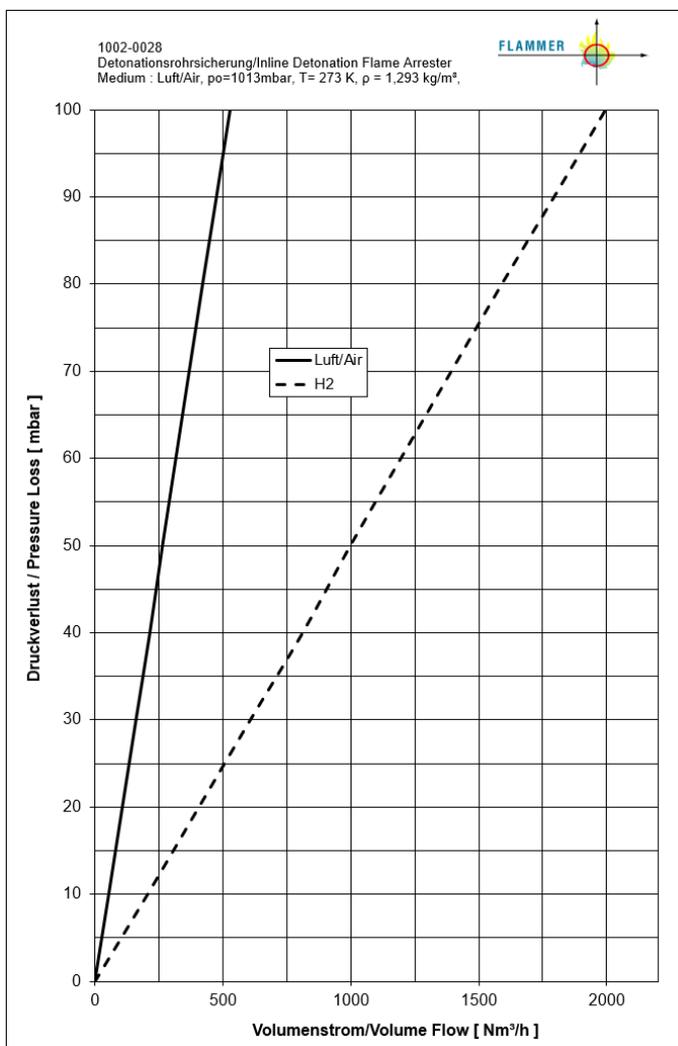
: Ex G IIC

: Bidirektional / Bi-directional

: EN1092-1 Typ01 (DIN2576) PN10(16)

: ~ 116,4 kg

:



Material

Housing

Steel zinc plated, passivated

Flame Arrester Element

V4A/AISI 316 range

O-Ring

FPM (Viton)

Operating Data

Type : DET 4

Absolute pressure : $\leq 1,1\text{ bar}$

Temperature : $\leq 60,0\text{ }^\circ\text{C}$

Nominal pipe size : $\leq \text{DN}125$