

Inline Deflagration Flame Arrester

EC design test certificate no.

Standard gap (MESG)

Explosion group

Operating direction

Flange connection

Weight

: 1003-0024-70

: IBExU 20 ATEX 2115 X

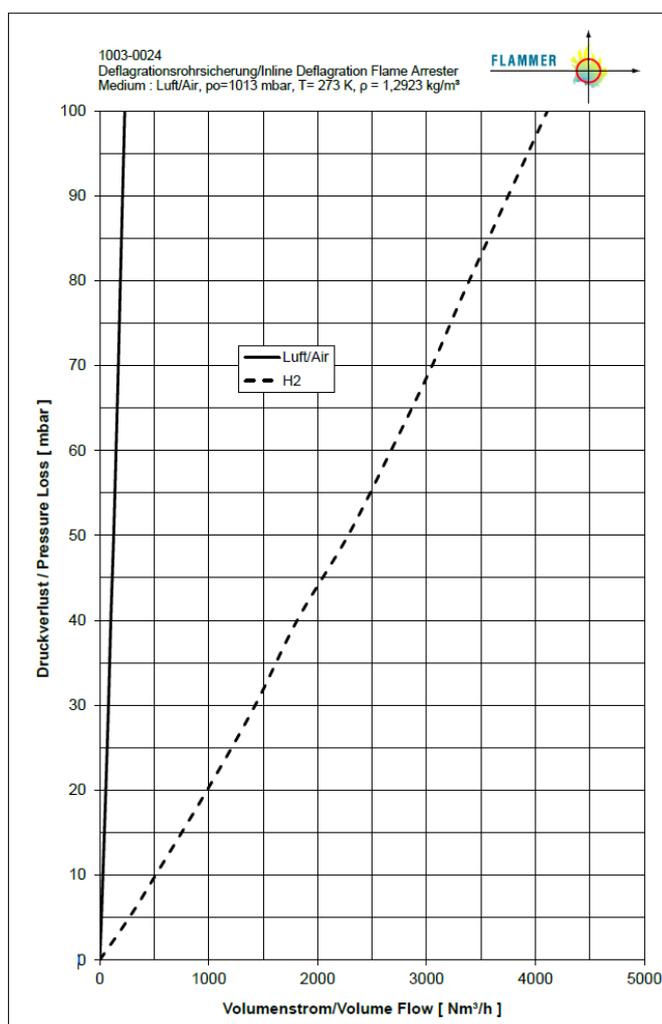
: < 0,50 mm

: Ex G IIC

: Bidirektional / Bi-directional

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

: ~ 11,6 kg



Material

Housing

V4A/AISI 316 range

Flame Arrester Element

V4A/AISI 316 range

O-Ring

PTFE

Operating Data

Type : DEF

Absolute pressure : $\leq 1,1$ bar

Temperature : $\leq 60,0$ °C

Nominal pipe size : \leq DN50