


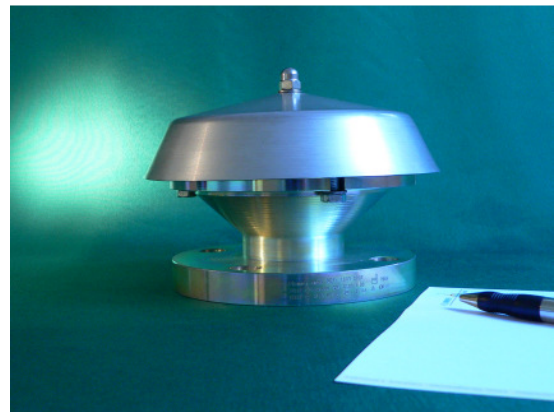
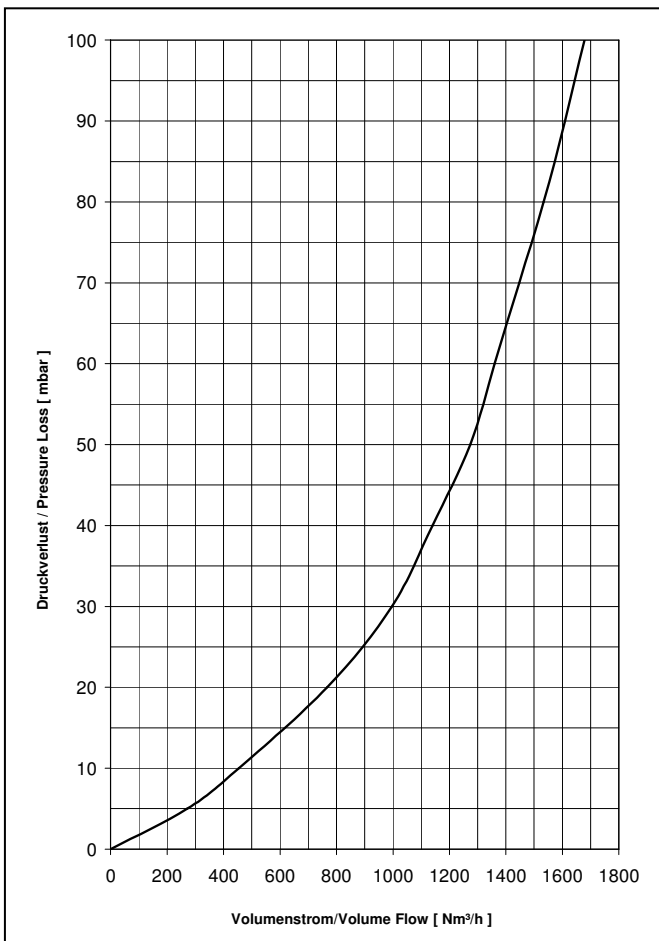
End of line deflagration flame arrester	: 1008-0004-00
EC type examination certificate no.	: IBExU 09 ATEX 2022 X
Standard gap (MESG)	: ≥ 0.50 mm
Explosion group	:  G IIB
Flange	: DN50 EN1092-1 (DIN2576) PN10(16)
Thread connection	: G2" (BSP) ISO228-1 internal
Height	: 140 mm
Diameter	: 190 mm
Weight	: 5.90 kg

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Pressure loss

Medium air

$p_0 = 1013$ mbar, $T_0 = 273$ K, $\rho_0 = 1,293$ kg/m³



1008-0004-00

Material:

Housing
V2A / AISI 304

Flame arrester element
V4A / AISI 316

Rain cover
V4A / AISI 316

Operating data:

Absolute pressure : Atmospheric
Temperature : ≤ 60 °C
Nominal pipe size : \leq DN50 (2")