
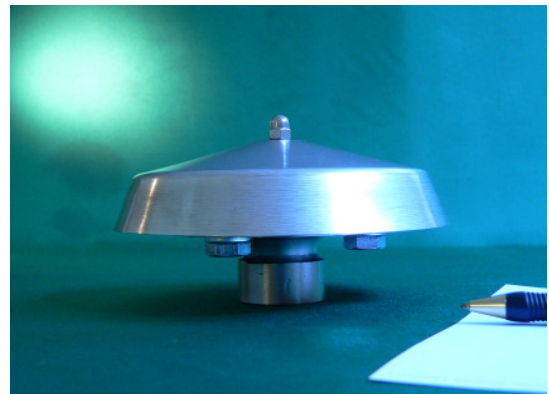
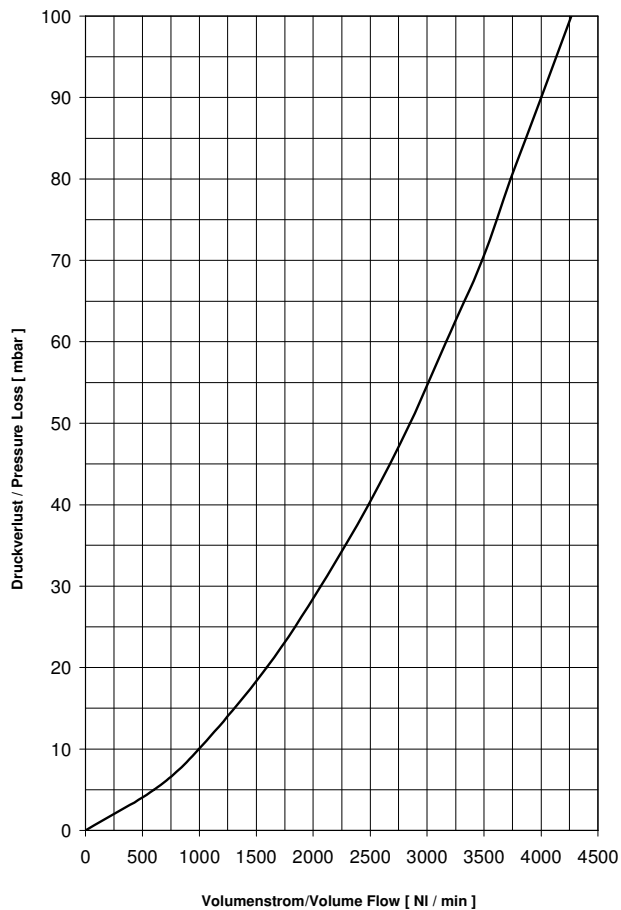


End of line deflagration flame arrester	: 1008-0007-00
EC type examination certificate no.	: IBExU 09 ATEX 2022 X
Standard gap (MESG)	: ≥ 0.50 mm
Explosion group	:  G IIB
Thread connection	: G1" ISO 228-1 internal
Height	: 91 mm
Diameter	: 150 mm
Weight	: 1.20 kg

Pressure loss

Medium air

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



1008-0007-00

Material:

Housing

V4A / AISI 316 and 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 DN25 mm