
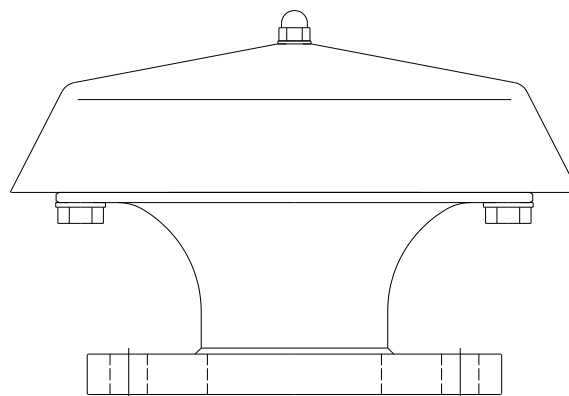
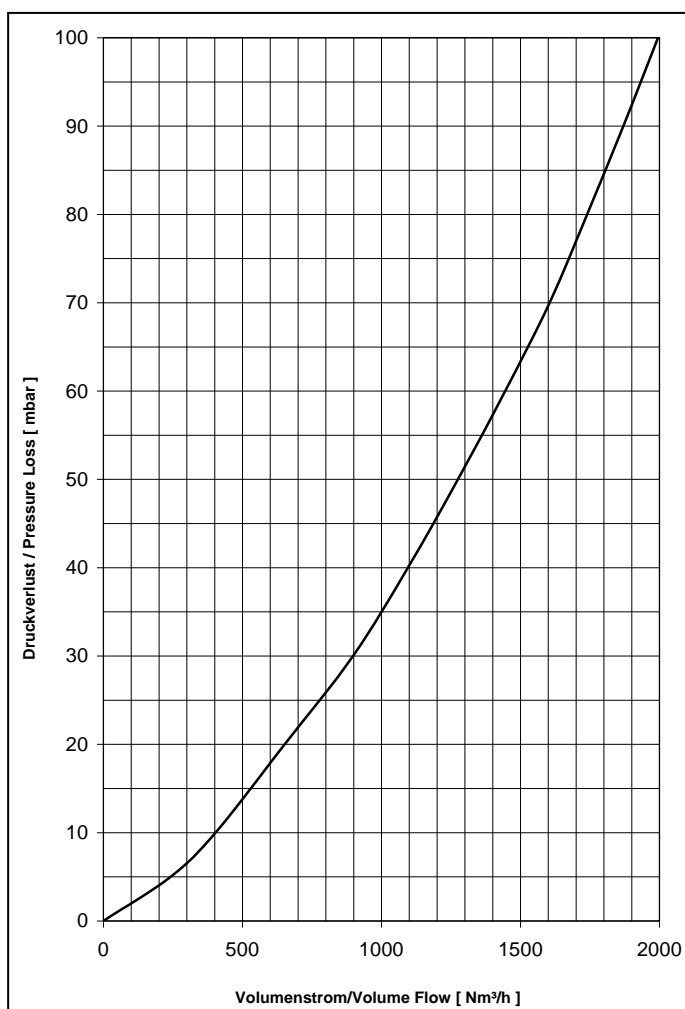


<b>End of Line Deflagration Flame Arrester</b>	: 1008-0012-70
<b>EC design test certificate no.</b>	: IBExU 09 ATEX 2063 X
<b>Standard gap (MESG)</b>	: < 0,50 mm
<b>Explosion group</b>	:  G IIC
<b>Operating direction</b>	:
<b>Flange connection</b>	: EN1092-1(DIN2576) PN10(16)
<b>Thread connection</b>	:
<b>Weight</b>	: ~ 9,2 kg



**Material**

Housing  
V4A/AISI 316 range

Flame Arrester Element  
1.4571 / AISI 316 Ti

**Operating Data**

Type : DEF  
Absolute pressure : ≤ 1,1 bar  
Temperature : ≤ 60,0 °C  
Nominal pipe size : ≤ DN80

**Pressure loss**

Medium Air

po = 1013 mbar, To = 273K, density = 1,293 kg/m³