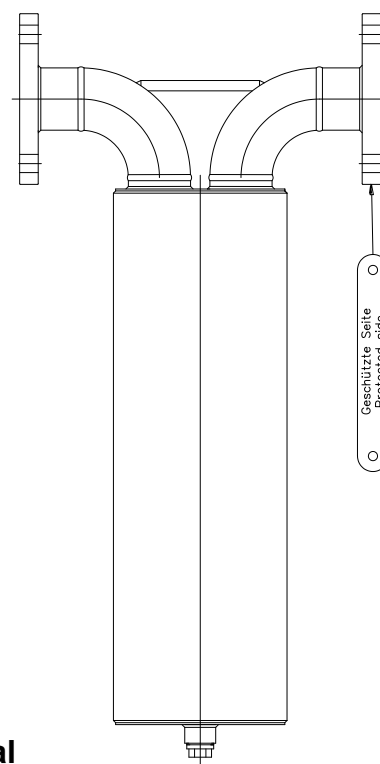
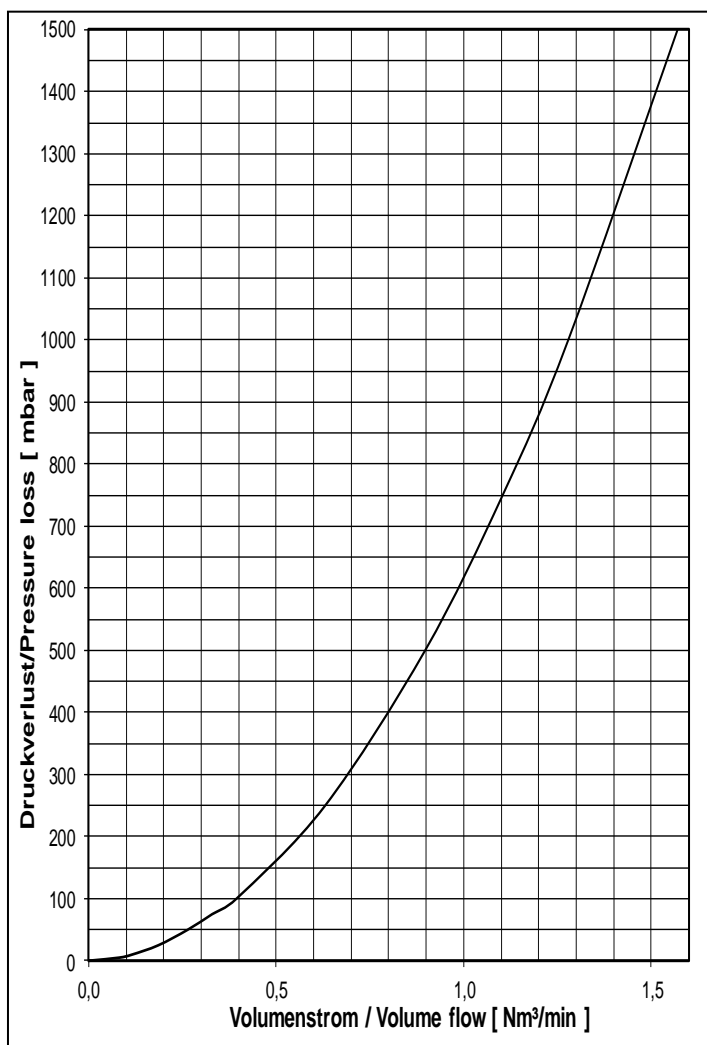


<b>Inline Liquid Product Detonation Flame Arrest</b>	: 1015-0004-70
<b>EC design test certificate no.</b>	: IBExU 16 ATEX 2118 X
<b>Standard gap (MESG)</b>	: $\geq 0,65$ mm
<b>Explosion group</b>	: $\text{Ex}$ G IIB3
<b>Operating direction</b>	: Einseitig / One direction
<b>Flange connection</b>	: EN1092-1 Typ 01 PN10/16
<b>Weight</b>	: ~ 20,5 kg



**Material**  
Housing  
V4A / AISI 316 range

**Operating Data**  
Type : DET 4  
Absolute pressure :  $\leq 1,1$  bar  
Temperature :  $\leq 60,0$  °C  
Nominal pipe size :  $\leq$  DN50

Pressure loss  
Medium Water  
t = 15 °C, density = 1000 kg/m<sup>3</sup>