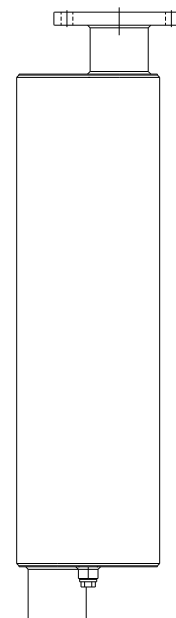
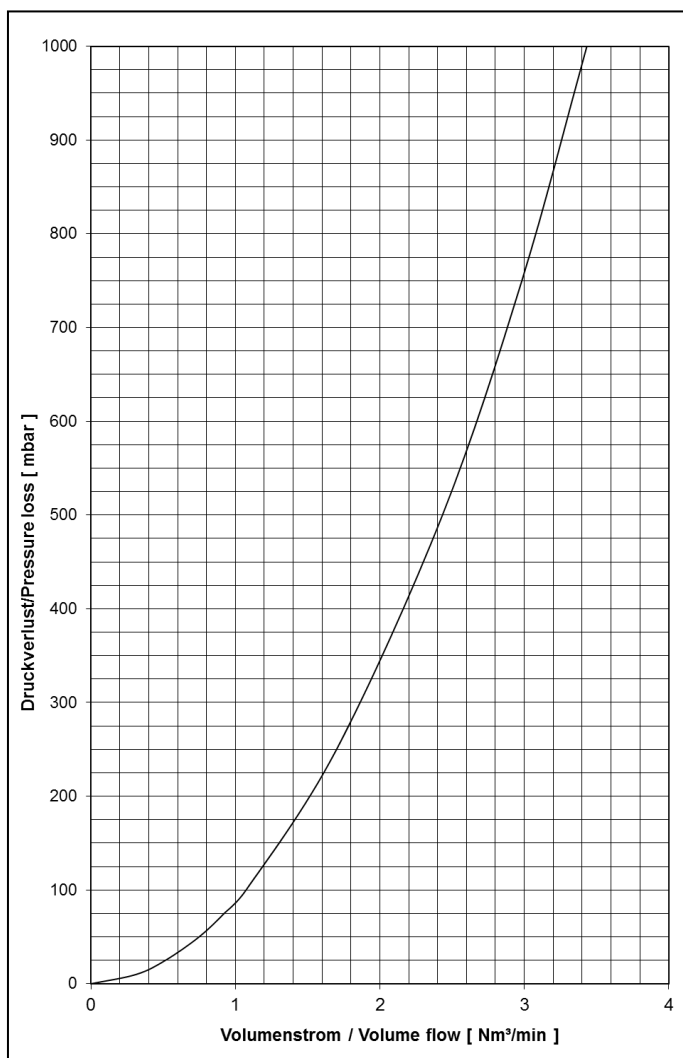


<b>End of line liquid product Detonation Flame Arrester</b>	<b>: 1004-0004-70</b>
<b>EC design test certificate no.</b>	<b>: IBExU 19 ATEX 2066 X</b>
<b>Standard gap (MESG)</b>	<b>: <math>\geq 0,65</math> mm</b>
<b>Explosion group</b>	<b>: <math>\text{Ex}</math> G IIB3</b>
<b>Operating direction</b>	<b>:</b>
<b>Flange connection</b>	<b>: EN1092-1(DIN2576) PN10(16)</b>
<b>Thread connection</b>	<b>:</b>
<b>Weight</b>	<b>: ~ 42,2 kg</b>



**Material**  
Housing  
V4A/AISI 316 range

**Operating Data**  
Type : DET4  
Absolute pressure :  $\leq 1,1$  bar  
Temperature :  $\leq 60,0$  °C  
Nominal pipe size :  $\leq$  DN100

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