

Flame Arrester Specification

Please kindly fill out the form as possible as you can, so we can sizing and select the right valve for you.

1	Quantity*				
2	Fluid*		State		
3	Design	Pressure	Normal	MPa G	
4			Max./Min.	MPa G	
5		Temperature	Normal	°C	
6			Max./Min.	°C	
7	Operation	Pressure	Normal	MPa G	
8			Max./Min.	MPa G	
9		Temperature	Normal	°C	
10			Max./Min.	°C	
11	Capacity Maximum			m ³ /h	
12	Allowable Pressure Loss			KPa G	
13	Density			kg/m ³	
14	Viscosity			mPa·s	
15	Flame Arrester Model				
16	Type (Inline or End of Line)				
17	Type: Deflagration or Detonation				
18	Explosion Grade (IIA, IIB3, IIC)				
19	Inlet Size /Type	DN	ANSI CL150 RF/ PN16 RF/ JIS 10K RF		
20	Outlet Size /Type	DN			
21	Jacket Inlet/Outlet /Type	No			
22	Body Material			C.S, SS304, SS316	
23	Trim Material			SS304SS, SS316, HC276 Ti	
24	Jacket Material			C.S, SS304, SS316	
25	Bolt/Nut Material			30/35CrMo, SS304	
26	Pressure Sensor			YES or NO	
27	Temperature Sensor			YES or NO	
28	Jacket			YES or NO	
29	Purging Port			YES or NO	
30	Special Structure			YES or NO	

