Model 9 8 7 = F In-Line Deflagration Arrester / In-Line **Detonation Arrester**

BSBflamearrester.com BSBsystems.com Visit our website for the most complete, up-to-date information

BS&B FlameSaf® flame arresters embody superior design characteristics and are thirdparty tested to the latest standards in order to provide state of the art explosion protection. Utilizing the flame arrester elements to extinguish the flame, FlameSaf flame arresters are widely used to protect tanks, piping and other systems against deflagrations and detonations. Consult your local BS&B representative or call us for consultation on your safety concerns.

Features

- In-line deflagration arrester / in-line detonation arrester
- Stable and unstable detonation

BS₈ **P**[®]

- EC prototype test certificate according to ATEX Directive 2014/34/EU and EN ISO 16852:2016
- Available in nom. Diameter: DN6 (1/8") DN15 (1/2")

Protection

• Gas/air or vapour / air-mixtures for explosion groups up to and including IIC (NEC Group B), MESG < 0.50mm

Connection Type

- Rp to ISO 7-1 (DIN 2999)
- BSP to BS 21
- NPTF to ANSI B1.20.3
- Other types available upon request

Stainless Steel	Carbon Steel	Other Materials on request
\checkmark	\checkmark	\checkmark
\checkmark	\checkmark	\checkmark
\checkmark	\checkmark	\checkmark
_	✓ ✓ ✓ ✓	V V V V V V V V Painting Options Available

EC Type Examination		
Designation	931–B 6 to 15	
Protective System	Stable and unstable detonation flame arrester for explosion groups up to and including IIC (NEC Group B)	
Compliance with guidelines:	ATEX 2014/34/EU EN ISO 16852:2016	

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Model 931-B In-line Deflagration Arrester / In-line Detonation Arrester

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