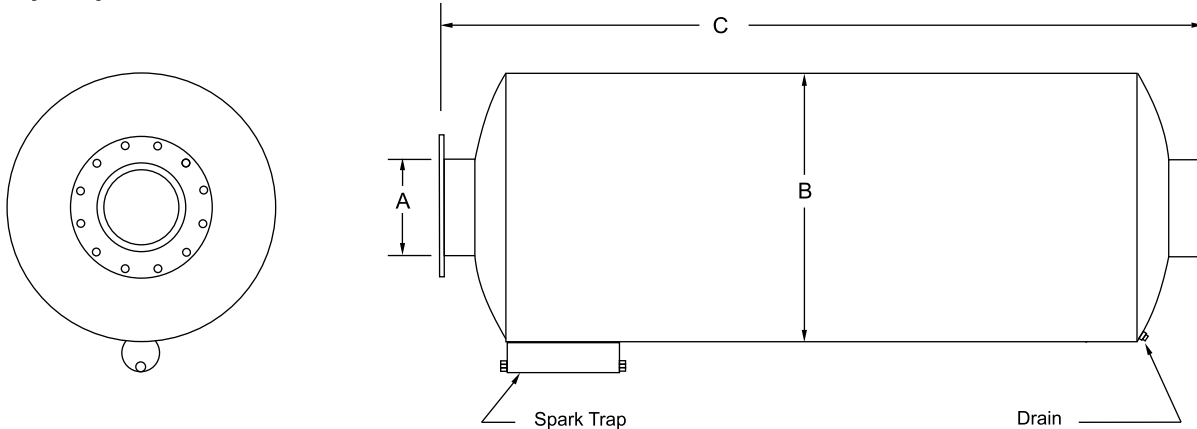


Spark Arrestor Silencers

Industrial Grade AI1 Series

Body Style 1



Applications

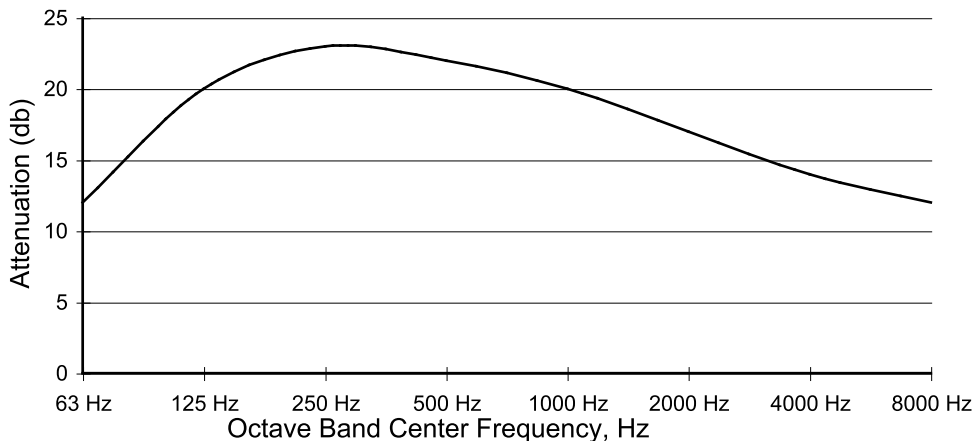
- The AI1 series spark arrestor should be used in areas where the risk of fire exists
- This silencer is intended for use in industrial areas where surrounding noise levels are relatively high
- A wide range of brackets are available to meet your installation needs
- Can be mounted in any position
- Average noise level reductions: 12-18 dBA

Construction

- Carbon steel construction is standard however other materials such as stainless steel and aluminized steel are available
- Painted with high temperature black paint
- Dual inlets as well as other inlet and outlet configurations are available
- Standard connections are ANSI flanges
- Smaller and larger sizes are available upon request

Model	A	B	C	WT
AI1-04-0001	4	14	32	80
AI1-05-0001	5	14	42	100
AI1-06-0001	6	18	49	150
AI1-08-0001	8	22	50	240
AI1-10-0001	10	26	63	320
AI1-12-0001	12	30	76	550
AI1-14-0001	14	36	78	800

Representative Attenuation Curve, AI1 Series



Customize your exhaust system to meet your application needs!

We will work with you to design the silencer and exhaust components that will save product cost and installation time.

BMEA-100 (10/08)

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