

SUPER CRITICAL SPARK ARRESTING CHAMBER SILENCER

30 to 38 dBA Noise Reduction

MSA33 OVERVIEW

The MSA33 silencer is engineered to provide a super critical grade attenuation with a highly efficient spark arrestor. Designed for use on the exhaust system of internal combustion engines where a fire hazard or dirt nuisance would exist from particles of carbon or ash in the exhaust stream. Great for quiet residential areas where background noise is relatively low and super critical grade silencing with a spark arresting feature is required

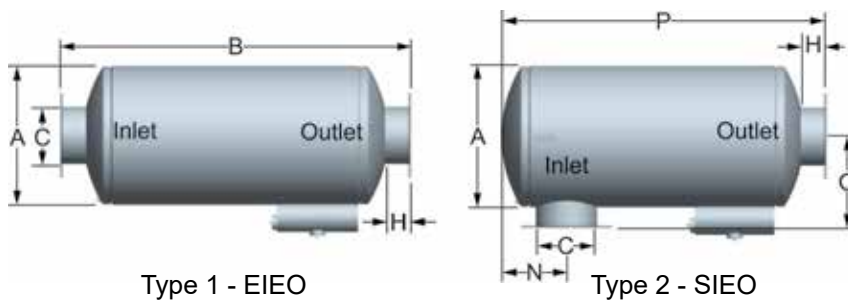
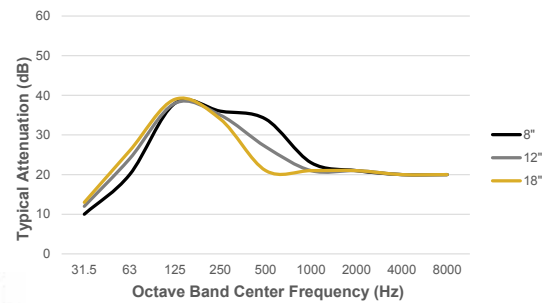
Typical Applications: Internal combustion engine exhausts, marine service, refineries/hazardous environments, and offshore drilling/production platforms

FEATURES

- Advanced acoustical design
- Heavy duty, all welded construction and long service life
- Easily installed in any position
- High heat silicone black finish
- Connections: ANSI pattern flanged
- Two chambers
- Drain connection

OPTIONS / ACCESSORIES

- Explosion relief cover
- Flexible connectors
- Companion flanges
- Cleanout openings
- Custom inlet/outlet size, location and multiple orientations available
- Horizontal or vertical support arrangements
- Aluminized steel, Stainless Steel 304 or 316 construction available
- Special paints and finishes available
- Complete range of exhaust accessories



MSA33										
Part No.*	Size / ØC	ØA	B	N Min	N Max	O	P	H	Est Wt	
MSA33-4	4	16	51	6.5		12	47	4	94	
MSA33-5	5	18	62	7		13	58	4	130	
MSA33-6	6	22	69	8.5		15	65	4	186	
MSA33-8	8	26	82	10		17	78	4	318	
MSA33-10	10	30	102	12		19	98	4	494	
MSA33-12	12	36	112	15		22	108	4	690	
MSA33-14	14	40	120	15.5		25	115	5	968	
MSA33-16	16	45	126	17		27.5	121	5	1155	
MSA33-18	18	50	135	19.5		30	130	5	1636	
MSA33-20	20	54	149	21.5		32	144	5	2086	
MSA33-22	22	60	157	23		35	152	5	2492	
MSA33-24	24	64	164	24.5		37	159	5	2831	
MSA33-26	26	68	184	25.5		39	179	5	3316	
MSA33-28	28	72	205	27		41	200	5	3821	
MSA33-30	30	78	220	28.5		44	215	5	5324	

• All dimensions are in inches. All weights are in pounds. Weights are approximate.
 • Listed sound data is based on typical performance and should not be considered absolute.
 • *See [nomenclature guide](#) for additional information on part number creation.

