

CRITICAL CHAMBER SILENCER

25 to 32 dBA Noise Reduction

M32 OVERVIEW

The M32 is engineered for residential areas where background noise is present, but not objectionable. In these areas, installation of an M32 on an engine exhaust is intended to bring the noise level down to match the ambient noise levels.

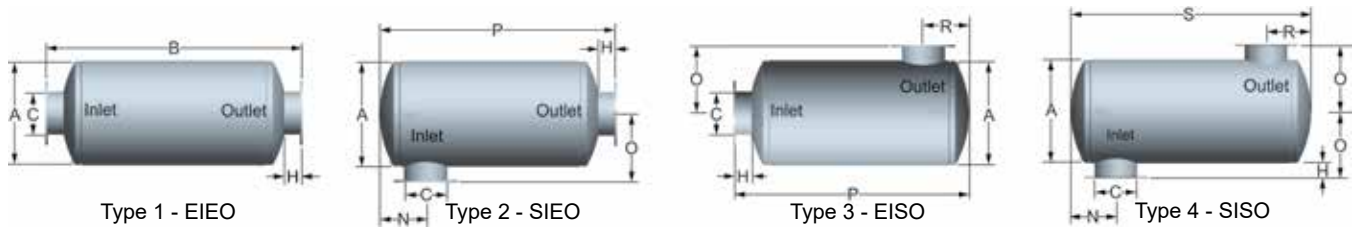
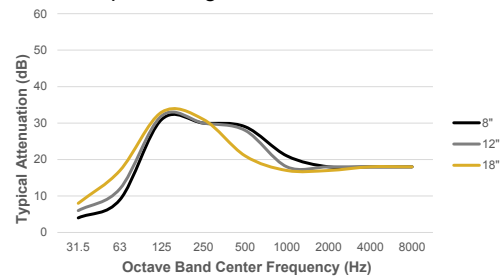
Typical application: Internal combustion engine exhausts in quieter residential area off main traffic areas and away from constant noise sources.

FEATURES

- Advanced acoustical design
- Heavy duty, all welded construction and long service life
- Easily installed in any position
- High heat silicone black finish
- Connections: Sizes 3.5 and under MNPT, 4 and up 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



M32												
Part No.*	Size / ØC	ØA	B	N Min	N Max	O	P	R Min	R Max	S	H	Est Wt
M32-1	1	6	20	3	5	6	17	3		14	3	10
M32-1.5	1.5	9	30	4	11	7.5	27	4		24	3	23
M32-2	2	9	30	4.5	11	7.5	27	4.5		24	3	24
M32-2.5	2.5	10	34	5	12	8	31	5		28	3	33
M32-3	3	12	38	5.5	15	9	35	5.5		32	3	50
M32-3.5	3.5	14	42	6	16	10	39	6		36	3	65
M32-4	4	14	48	6	17	11	44	6		40	4	75
M32-5	5	16	57	7	23	12	53	7		49	4	100
M32-6	6	18	63	8	25	13	59	8		55	4	126
M32-8	8	22	74	9.5	32	15	70	9.5		66	4	203
M32-10	10	26	87	11.5	39	17	83	11.5		79	4	352
M32-12	12	30	102	13	45	19	98	13		94	4	519
M32-14	14	36	109	15.5	46	23	104	15.5		99	5	674
M32-16	16	40	119	16.5	51	25	114	16.5		109	5	973
M32-18	18	45	127	18	56	27.5	122	18		117	5	1165
M32-20	20	50	137	20.5	61	30	132	20.5		127	5	1656
M32-22	22	54	149	22.5	67	32	144	22.5		139	5	2107
M32-24	24	60	162	24	74	35	157	24		152	5	2566
M32-26	26	64	183	25.5	85	37	178	25.5		173	5	3031
M32-28	28	68	200	26.5	93	39	195	26.5		190	5	3468
M32-30	30	72	216	28	102	41	211	28		206	5	3992

- 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.

