

EXTREME CHAMBER SILENCER

40 to 55 dBA Noise Reduction

M72 OVERVIEW

The M72 is engineered for areas requiring extreme grade noise reductions and is a reactive and absorptive silencer designed to achieve maximum attenuation as well as minimize radiated noise from breakout, without resorting to multiple silencers in series or custom designed silencers.

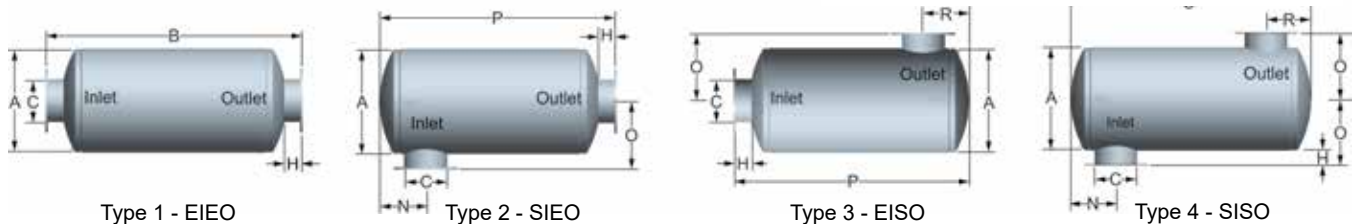
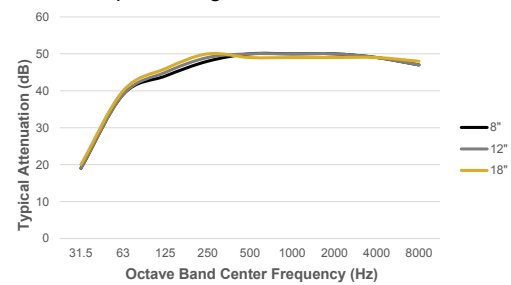
Typical application: Internal combustion engine exhausts in extremely low background noise areas, such as residential or hospital locations away from busy streets.

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
- Sizes 6 and under are two chambered, 8 and above are three 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



M72												
Part No.*	Size / ØC	ØA	B	N Min	N Max	O	P	R Min	R Max	S	H	Est Wt
M72-1.5	1.5	12	60	5		9	57	5		54	3	188
M72-2	2	12	64	6		9	61	6		58	3	204
M72-2.5	2.5	14	70	7		10	67	7		64	3	264
M72-3	3	16	74	7		11	71	7		68	3	329
M72-3.5	3.5	18	78	8		12	75	8		72	3	389
M72-4	4	22	84	8		15	80	8		76	4	498
M72-5	5	26	97	10		17	93	10		89	4	698
M72-6	6	30	110	12	-Consult Factory-	19	106	12	-Consult Factory-	102	4	944
M72-8	8	36	134	13	-Consult Factory-	22	130	13	-Consult Factory-	126	4	1511
M72-10	10	40	150	15	-Consult Factory-	24	146	15	-Consult Factory-	144	4	1910
M72-12	12	40	158	15	-Consult Factory-	24	154	15	-Consult Factory-	150	4	2084
M72-14	14	45	174	18	-Consult Factory-	27.5	169	18	-Consult Factory-	164	5	2549
M72-16	16	50	194	21	-Consult Factory-	30	189	21	-Consult Factory-	184	5	3237
M72-18	18	54	208	23	-Consult Factory-	32	203	23	-Consult Factory-	198	5	3944
M72-20	20	60	226	25	-Consult Factory-	35	221	25	-Consult Factory-	216	5	5443
M72-22	22	64	228	26	-Consult Factory-	37	223	26	-Consult Factory-	218	5	6006
M72-24	24	68	233	27	-Consult Factory-	39	228	27	-Consult Factory-	223	5	6638
M72-26	26	72	234	29	-Consult Factory-	41	229	29	-Consult Factory-	224	5	7196
M72-28	28	78	244	30	-Consult Factory-	44	239	30	-Consult Factory-	234	5	9513
M72-30	30	84	254	32	-Consult Factory-	47	249	32	-Consult Factory-	244	5	10807

• 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.

