

Residential Chamber Type Silencer: Expected Attenuation is 20 to 25 dBA

Use a model M22 in residential and light industrial areas where background noise is relatively high and constant and the need for higher degrees of silencing is minimal.

Example: In residential neighborhoods having high traffic or light industry with relatively constant background noise. Residents in these areas are typically accustomed to the noise or make some efforts to shield themselves from the ever present background noise. Use of an M22 can keep engine exhaust noise within existing levels.

OVERVIEW

TYPICAL APPLICATIONS

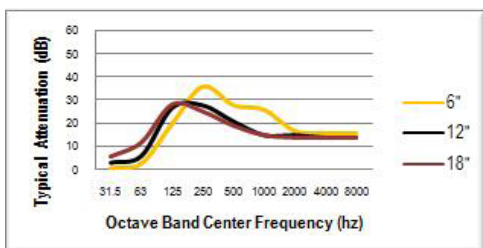
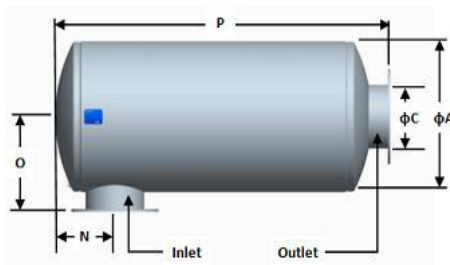
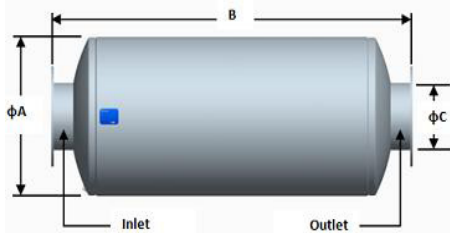
- Internal combustion engine intakes and exhausts
- Blower intakes and discharges
- Vacuum pump discharges

FEATURES

- Advanced acoustical design
- Heavy duty, all welded construction and long service life
- Easily installed in any position
- High heat silicone black finish
- Two chambers
- Drain connections

OPTIONAL ACCESSORIES

- Explosion relief cover
- Flexible connectors
- Companion flanges
- Cleanout openings
- Side inlet
- Dual inlets
- Side outlet
- Horizontal or vertical support arrangements
- Special paint
- Stainless steel construction: 304, 316 & 321
- Complete range of exhaust accessories



Size	A	B	C	N		O	P	Est Wt.
				Min	Max			
4"	14	36	4	6	11	11	32	60
5"	16	43	5	7	15	12	39	80
6"	18	49	6	7 ½	18	13	45	102
8"	22	59	8	9 ½	23	15	55	170
10"	26	64	10	11 ½	26	17	60	270
12"	30	77	12	13	32	19	73	415
14"	36	83	14	15 ½	34	23	78	550
16"	40	90	16	16 ½	36	25	85	784
18"	45	96	18	18	39	27 ½	91	931
20"	50	109	20	20 ½	47	30	104	1357
22"	54	119	22	22 ½	50	32	114	1764
24"	60	125	24	24	56	35	123	2105
26"	64	140	26	25 ½	61	37	135	2477
28"	68	155	28	26 ½	69	39	150	2856
30"	72	166	30	28	75	41	161	3259

Note: Dimensions are in inches, weights are in pounds