

501-C1-7100 SLIM LINE SILENCER

Extreme Application Grade - 43 to 50 dB(A)

1"Thermal Packing



APPLICATION

Space saving design specifically engineered to provide extraordinary attenuation in a space saving design. For applications where ambient noise leves are relatively low. Excellent for use in enclosures, trailers, marine, or any application where space is extremely restricted.

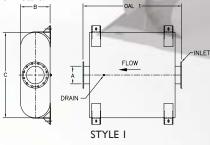
CONSTRUCTION

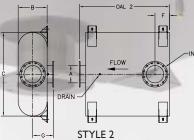
Features compressed thermal/acoustical fiberglass packed shell. In addition to its acoustical value, the one inch thick packed shell provides a reduction in the outer surface temperature. Actual values depend on the exhaust temperature and ambient conditions. Comes standard with bottom mounted 29-I brackets, with the option of top mounted brackets.

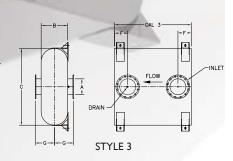
TYPICAL ATTENUATION CURVE 501-C1-7100 OCTAVE BAND

FINISH AND OPTIONAL MATERIALS

Heavy duty steel construction with a high heat black paint. Flanged inlet and outlet standard. Additional connections, as well as flush mounted inlets, are available. Stainless steel available. Call factory for details.







Part Number	A Size	B Dia	С	OAL I	OAL 2	OAL 3	F Min	F Max	G	WT
501-C1-7104	4	10	36	68	64	60	6	18	9	364
501-C1-7105	5	11	38	68	64	60	7	18	9.5	394
501-C1-7106	6	12	40	80	76	72	8	22	10	554
501-C1-7108	8	14	60	104	100	96	9	31	11	1121
501-C1-7110	10	16	68	110	106	102	10	32	12	1321
501-C1-7112	12	20	72	122	118	114	11	36	14	1644
501-C1-7114	14	26	76	122	118	114	12	35	17	1844
501-C1-7116	16	30	80	130	125	120	13	36	20	2094
501-C1-7118	18	32	90	154	149	144	14	44	21	2739
501-C1-7120	20	34	94	154	149	144	15	44	22	2915

All spatial dimensions are in inches.
Additional options available.
F Max is for inlet only.

PRICES

All weights are in pounds. All weights are approximate.