



CA Silencer

Application:

Intake & Exhaust Silencer For:
High Frequency Noise Attenuation
Small Air Compressors
Centrifugal Blowers
Vacuum Pumps

Design:

Air flow passes straight through an acoustically perforated tube surrounded by deep layers of sound absorbing material which attenuates the noise in the high frequency range with a minimum pressure drop.

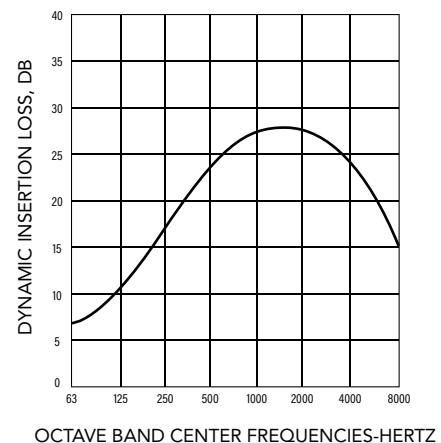
Construction:

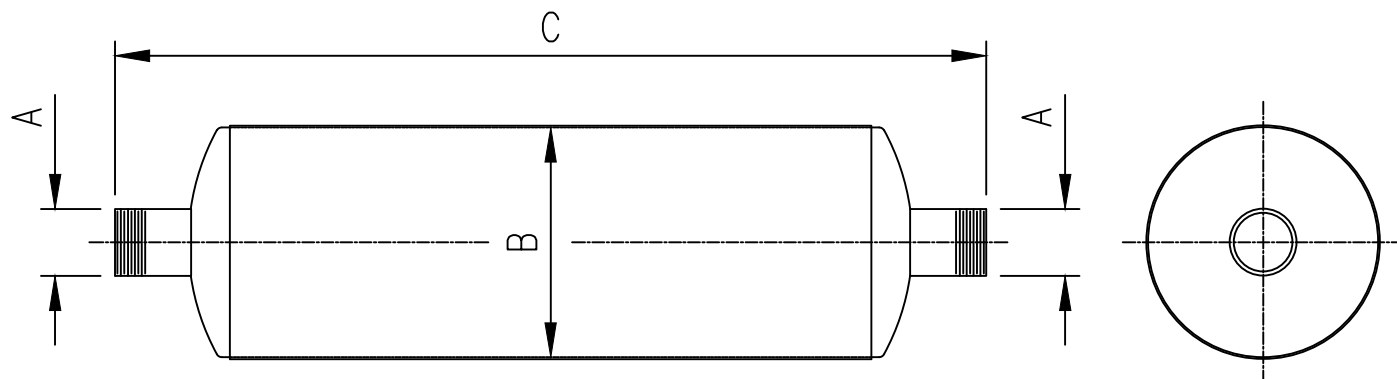
Silencer is of steel construction. Exterior surfaces are prime coated. Silencer is designed to handle relatively moist-free air with temperatures below 200° F. Fiberglass pack for higher temperature applications available at extra charge.

Burgess-Manning CA Silencer



TYPICAL PERFORMANCE





CA

Catalog Number	Dimensions in inches			Estimated Weight in lbs.
	A	B	C	
CA-1/2	1/2	3 5/8	10	1 1/2
CA-3/4	3/4	3 5/8	13	2 1/4
CA-1	1	3 5/8	16	3
CA-1 1/4	1 1/4	3 5/8	19	4
CA-1 1/2	1 1/2	4 5/8	23	5 1/4
CA-2	2	5	34 1/2	12
CA-2 1/2	2 1/2	6	35 1/2	16
CA-3	3	6 1/2	43 1/2	25
CA-4	4	10	53	56
CA-5	5	12	56	75
CA-6	6	12	66	90

Flanges are drilled to match 125 lb. American Standard Flanges.
Specifications subject to change without notice.