



ACB Silencers

Application:

Intake & Exhaust Silencer For:
High Frequency Noise Attenuation
Centrifugal Blowers
Compressors

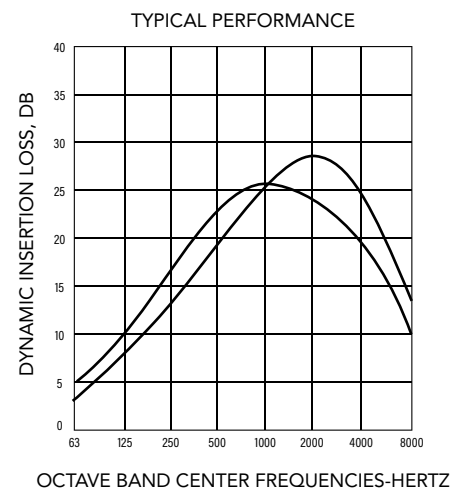
Design:

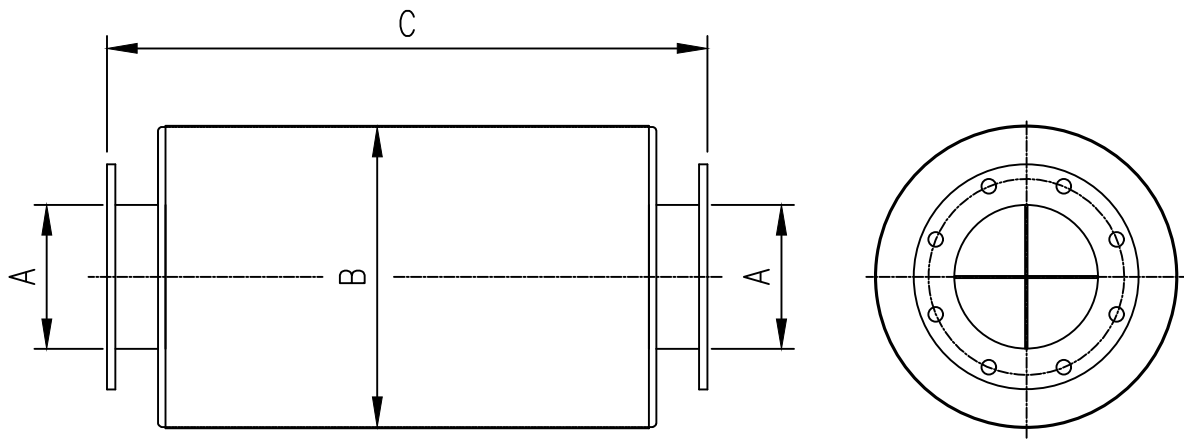
Air flow passes straight through an annular passage lined with acoustically perforated tubes backed by deep layers of sound absorbing material which attenuates the noise in the high frequency range with a minimum pressure drop.

Construction:

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

Burgess-Manning ACB Silencers





ACB

Catalog Number	Dimensions in inches			Estimated Weight in lbs.
	A	B	C	
ACB-12	12	18	37	160
ACB-14	14	20	39	180
ACB-16	16	22	45	250
ACB-18	18	24	46	295
ACB-20	20	26	46	310
ACB-22	22	28	54	410
ACB-24	24	30	54	500
ACB-26	26	32	60	600
ACB-28	28	34	60	650
ACB-30	30	36	66	740
ACB-32	32	38	66	800
ACB-36	36	42	76	1100
ACB-42	42	48	78	1450
ACB-48	48	54	84	1725
ACB-54	54	60	91	2300
ACB-60	60	66	102	2740
ACB-66	66	72	109	3800

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