

# CECO

## Burgess-Aarding

## ACB Silencers

### Application:

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

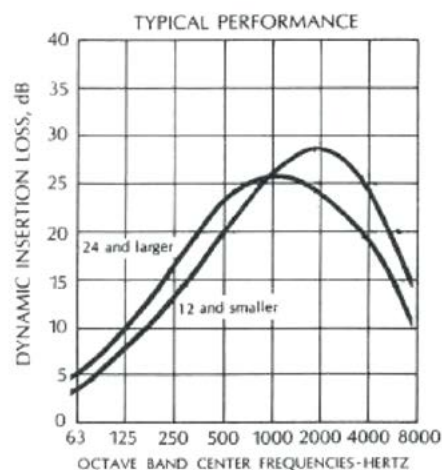
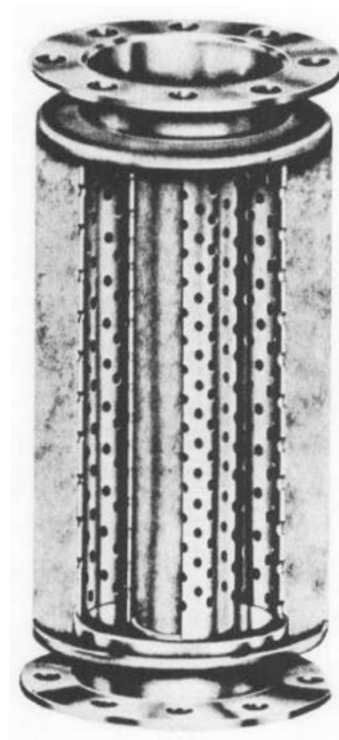
### Design:

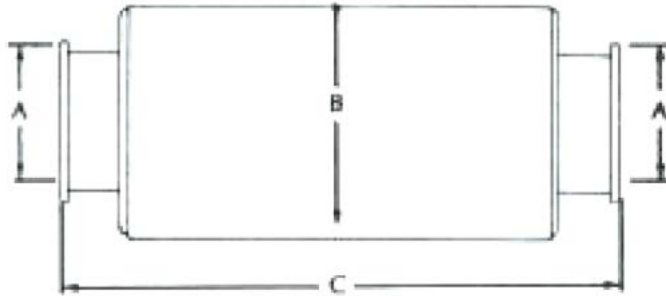
Air flow passes through an annular passage lined with acoustically perforated tubes backed by deep layers of sound absorbing material which attenuates the noise in the high frequency range with a minimum pressure drop.

### 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.

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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.

#### Corporate Headquarters

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