

# C26

## Absorption Silencers

### Application

For silencing intake and discharge of centrifugal compressors in areas requiring maximum silencing.

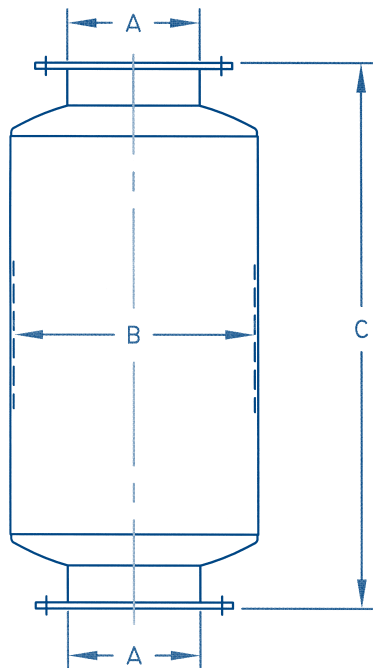
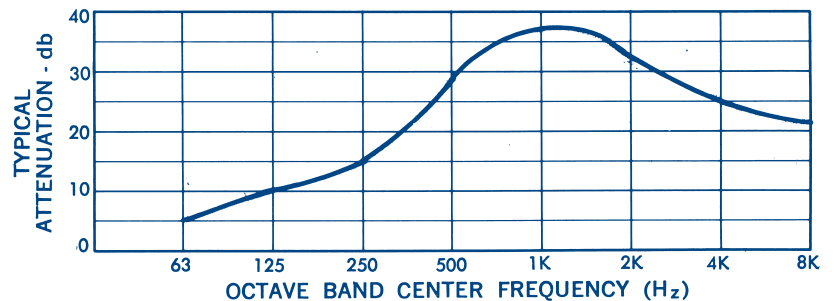
### Design

Gas flows through annular passage lined with appropriate acoustic material to produce the desired noise reduction. Internal design provides minimum pressure drop. The C26 may be installed vertically or horizontally.

### Construction

All welded sheet and plate steel. Absorption material appropriate for operating conditions. Exterior surfaces are prime coated. Flanges are drilled to match 125 lb. American Standard Flanges. Side connections, mounting brackets, or special paint available at extra cost.

### Typical Attenuation Curve



**C26**

Model	A	B	C	Weight
C26-4	4	10	21-1/2	40
C26-5	5	12	26	50
C26-6	6	12	26	60
C26-8	8	18	36	115
C26-10	10	20	44-1/2	175
C26-12	12	24	53	305
C26-14	14	26	61-1/2	400
C26-16	16	28	68	495
C26-18	18	30	74	640
C26-20	20	36	78	855
C26-22	22	36	89	1000
C26-24	24	42	91	1205
C26-26	26	42	102	1385
C26-28	28	48	104	2120
C26-30	30	48	115	2360
C26-36	36	60	145	3805
C26-42	42	66	170	5655
C26-48	48	78	186	7845



**Specialists in Industrial Silencing**

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