

RESIDENTIAL COMPACT CHAMBER SILENCER

19 to 25 dBA Noise Reduction



Silencer Specification



OVERVIEW

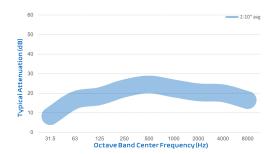
The CPJ compact silencer provides a modest level of attenuation in a compressed design by utilizing both absorptive and reactive designs. It is ideally suited for equipment operating in environments where noise levels are moderate.

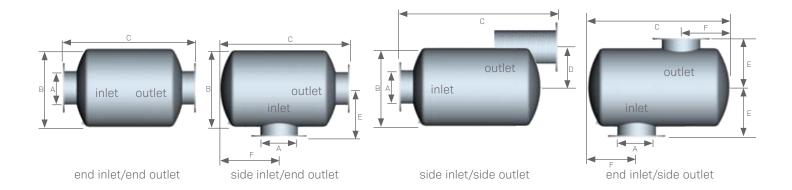
FEATURES

- Heavy duty, all welded construction and long service life
- Easily installed in any position
- · High heat silicone black finish
- Connections: Sizes 3.5 and under MNPT, 4 and up ANSI pattern flanged
- Drain connection

OPTIONS / ACCESSORIES

- Explosion relief cover
- Flexible connectors
- Companion flanges
- Cleanout openings
- Custom inlet/outlet size, location and multiple orientations available
- Horizontal or vertical support arrangements
- Aluminized steel, Stainless Steel 304 or 316 construction available
- Special paints and finishes available
- Complete range of exhaust accessories





PRODUCT SPECS			End In/End Out	Side In/End Out		End In/ Parallel to Body End Out	Side In/Side Out				
Model-Size	A (size)	B (dia)	C (OAL)	C (OAL)	F	C (OAL)	C (OAL)	F	D	E	Est Wt
CPJ-02.0	2	8	15.5	13.25	5.5	15.5	11	4.25	4	6.75	33
CPJ-02.5	2.5	8	15.5	13.25	5.5	15.5	11	5.38	4	6.75	34
CPJ-03.0	3	12	17	15	6.5	17	13	4.5	6	9.5	65
CPJ-03.5	3.5	12	20	18	7.75	20	15.5	5.63	6	10	86
CPJ-04.0	4	12	25	22	9.5	25	19	6.5	6	10	110
CPJ-05.0	5	16	26.5	23.5	10.25	26.5	20.5	8	8	12	161
CPJ-06.0	6	18	38.5	35.5	16.25	38.5	32.5	10	9	14	269
CPJ-08.0	8	22	38.5	35.5	16.25	38.5	32.5	11.5	11	15	343
CPJ-10.0	10	26	46	43	20	46	40	12.5	13	18	546

- · All dimensions are in inches. All weights are in pounds. Weights are approximate.
- Listed sound data is based on typical performance and should not be considered absolute.
- See nomenclature guide for additional information on part number creation.