

APPLICATION

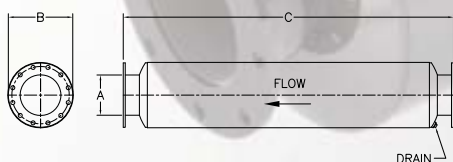
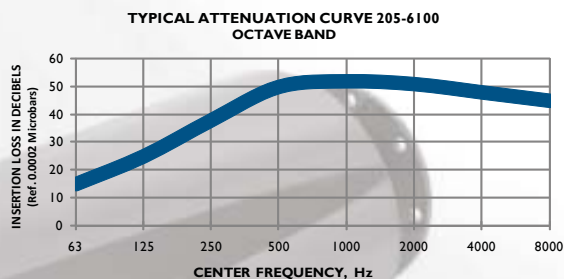
Capable of servicing a variety of applications from 500Hp - 5000Hp, or a mas flow of 2.5 thru 65 lbs/sec. Approximate capacities are based on average gas velocity through silencer of approximately 10,000 ft/min, and will vary depending on pressure drop criteria.

CONSTRUCTION

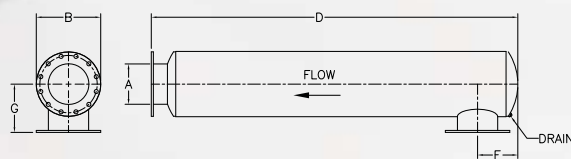
Heavy duty steel construction. Internals consist of special acoustical fiberglass packing adjacent to concentric perforated cylinders - creating an annular flow passage design. Cones and side inlets available when required. Standard with ANSI Flanged connections. Additional connections available. Call factory for details.

FINISH AND OPTIONAL MATERIALS

High heat powder coat on sizes 12" and smaller, and high heat black paint on sizes 14" and larger. Silencers available in stainless steel, or with aluminized heads and shell - call factory for details. Custom finishes available. Call factory for optional coatings.



STYLE 1



STYLE 2

Part Number	A Inlet Size	B Diameter	C OAL - Style 1	D OAL - Style 2	F Min	G Flange-Center	WT
205-6104	4	14	54	56	6	11	105
205-6105	5	16	56	62	6	11.5	135
205-6106	6	16	56	62	7	11	145
205-6108	8	18	60	70	8	13	200
205-6110	10	20	68	77	10	14	365
205-6112	12	24	80	95	12	16	525
205-6114	14	26	96	106	14	17	665
205-6116	16	28	104	115	14	18	800
205-6118	18	36	114	132	18	22	1060
205-6120	20	36	126	154	18	22	1200
205-6122	22	36	140	159	19	23	1475
205-6124	24	42	158	184	24	24	1625
205-6126	26	42	168	189	22	25	1995
205-6128	28	48	176	210	24	29	2500
205-6130	30	48	188	221	26	29	3100
205-6132	32	54	204	CALL FACTOR FOR ST L 2 NITS O R 30 Allow for additional weight with style 2. All spatial dimensions are in inches. Inlet sizes available up to 30.0 inches. Additional connections available. Use diameter to find bracket sizes. Example: 205-6118 (36" dia) would require 28-3600 brackets (or similar 29 brackets).			
205-6134	34	54	216				
205-6136	36	60	228				
205-6140	40	66	248				
205-6142	42	66	258				

PRICES