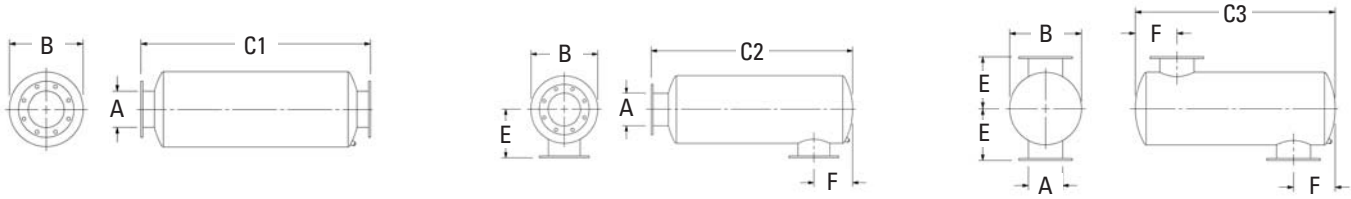




“JH” CYLINDRICAL - HOSPITAL GRADE SILENCER TYPICAL ATTENUATION - 35 TO 40 dB(A)

For an exceptional level of performance, this silencer utilizes both absorptive and reactive designs to reach a high degree of attenuation. It is ideally suited for equipment operating in very quiet environments.



		End Inlet / End Outlet		Side Inlet / End Outlet		Side Inlet / Side Outlet					
	A (Size)	B (Dia.)	Part Number	C1 (OAL)	Part Number	C2 (OAL)	Part Number	C3 (OAL)	F	E	WT
Aluminized Steel	2.0	10	JHE-02-105030	44.0	JHS-02-205170	41.5	JHSS-02-310049	39.0	5.5	8.5	49
	2.5	12	JHE-25-105031	46.0	JHS-25-205171	42.5	JHSS-25-310050	40.0	7.8	10.0	63
	3.0	12	JHE-03-105032	46.0	JHS-03-205172	42.5	JHSS-03-310051	40.0	7.8	10.0	64
	3.5	14	JHE-35-105033	60.0	JHS-35-205173	56.5	JHSS-35-310052	52.3	9.5	11.0	92
	4.0	14	JHE-04-105034	60.0	JHS-04-205174	56.5	JHSS-04-310053	52.3	9.5	11.0	101
	5.0	18	JHE-05-105035	68.0	JHS-05-205175	66.5	JHSS-05-310054	63.0	10.5	13.0	160
	6.0	18	JHE-06-105036	68.0	JHS-06-205176	66.5	JHSS-06-310055	63.0	10.5	13.0	167
	8.0	26	JHE-08-105037	96.0	JHS-08-205177	93.5	JHSS-08-310056	89.5	17.5	17.0	358
Carbon Steel	10.0	30	JHE-10-105038	110.0	JHS-10-205178	108.0	JHSS-10-310057	102.5	20.0	19.0	633
	12.0	36	JHE-12-105039	126.0	JHS-12-205179	122.0	JHSS-12-310058	118.5	23.0	22.0	938
	14.0	42	JHE-14-105040	138.0	JHS-14-205180	135.0	JHSS-14-310059	127.5	24.0	25.0	1270
	16.0	42	JHE-16-105041	162.0	JHS-16-205181	159.0	JHSS-16-310060	154.0	28.0	25.0	1437
	18.0	48	JHE-18-105042	205.5	JHS-18-205182	201.5	JHSS-18-310061	195.0	38.0	28.0	2575
	20.0	60	JHE-20-105051	220.0	JHS-20-205219	216.0	JHSS-20-310062	210.5	40.0	34.0	4347
	22.0	60	JHE-22-90009121	230.0	JHS-22-90009111	227.0	JHSS-22-310063	224.5	42.0	33.0	4550
	24.0	66	JHE-24-90009122	250.0	JHS-24-90009112	247.0	JHSS-24-310064	240.0	55.0	38.0	6270

Dimensions are in inches. Weight is in pounds and is approximate.

STANDARD CONSTRUCTION

- Dual shell construction to eliminate shell radiated noise and increase durability
- Aluminized/carbon steel construction
- Coated with satin black paint rated to 1200°F
- Connections:
 - Male NPT on 3.5" and smaller
 - 125/150# ANSI flanges on 4" and larger
- Stainless steel and additional inlet/outlet options available – Contact factory for details

CUSTOMIZATION

- Chart refers to standard product offering
- Custom configurations, materials, connections, overall dimensions, etc.
- Contact factory with your project's design requirements and specifications

