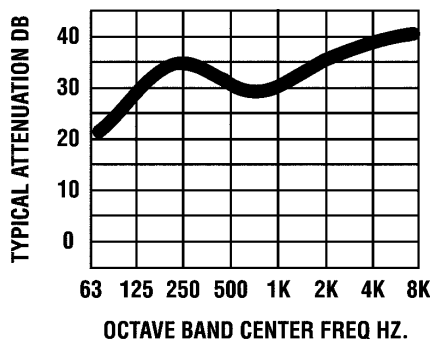


HAPCO
Super Critical Grade - Spark Arresting Silencer
Side Inlet - End Outlet

SIZE MODEL	DWG #	A	B	C	D	E	F	G	H	I	WT (Lbs.)
930VCSA3 SI	600A-1	3	9	30	34.625	0.75	3.875	3.375	3	31.25	48
1139VCSA3-8 SI	601A-1	3.5	11	39	43.75	0.875	3.875	3.5	3.5	40.25	73
1254VCSA4 SI	602A-1	4	12	54	58.75	0.875	3.875	4	3.5	54.75	98
1460VCSA5 SI	603A-1	5	14	60	64.75	0.875	3.875	5	3.5	59.75	197
2064VCSA6 SI	604A-1	6	20	64	74	3.25	6.75	8	5	66	321
2470VCSA8 SI	605A-1	8	24	70	81	3.75	7.25	9	4	72	435
2680VCSA10 SI	606A-1	10	26	80	92	4	8	11	4	81	612
2892VCSA12 SI	607A-1	12	28	92	104.75	4.375	8.375	13	4	91.75	760
30102VCSA14 SI	608A-1	14	30	102	115	4.5	8.5	13	4	102	995
36118VCSA16 SI	609A-1	16	36	118	132.5	5.25	9.25	14	5	118.5	1327
42120VCSA18 SI	610A-1	18	42	120	137.25	6.625	10.625	16.75	5	120.5	2075
42130VCSA20 SI	611A-1	20	42	130	148.25	6.625	11.625	18.625	5	129.625	2300
42140VCSA22 SI	612A-1	22	42	140	158.25	6.625	11.625	19.625	5	138.625	2500
48154VCSA24 SI	613A-1	24	48	154	175.5	8.25	13.255	22.25	5	153.25	3100
54174VCSA26 SI	614A-1	26	54	174	198	10	14	25	5	173.75	3700
60202VCSA28 SI	615A-1	28	60	202	227	10	15	26	6	203	6200
66218VCSA30 SI	616A-1	30	66	218	244.5	11	15.5	28.5	6	216.5	7600
72246VCSA32 SI	617A-1	32	72	246	275.37	12.12	17.25	30.87	6	245	10000

*For price information see Section 2 Page 7

*Note Estimated weight only



Recommended Applications:

- Suitable for Diesel or N.G. Engine Power Systems

Features:

- Attenuation 30 - 42 dBA - 95 to 99% efficiency
- All welded steel construction
- High heat primer and paint
- Available in stainless steel
- Internally insulated for low shell temperature
- Noise reduction is accomplished by a combination of absorption and annulling of noise waves
- Exhaust gases flow through the silencer in a vortex motion
- This design allows for a reduction in silencer diameter
- Refer to Section 2 Page 4 for mounting brackets

Accessories:

- Flexible Connectors
- Mounting Bands
- Hanger Brackets
- High Temp Blankets

