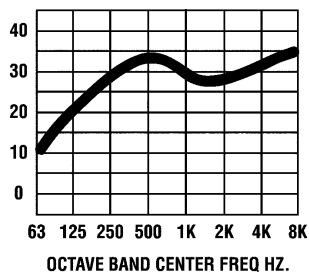


**HAPCO**  
**Critical Grade - Spark Arresting Silencer**  
**End Inlet - End Outlet**

SIZE MODEL	DWG #	A	B	C	D	E & F	WT (Lbs.)
58VRSA-1	850A-1	1	5	8	13	2.5	10
58VRSA1-4	851A-1	1.25	5	8	13	2.5	10
68VRSA1-8	852A-1	1.5	6	8	13	2.5	12
712VRSA2	853A-1	2	7	12	18	3	15
822VRSA2-8	854A-1	2.5	8	22	28.75	3.375	25
824VRSA3	855A-1	3	8	24	30.75	3.375	27
924VRSA3-8	856A-1	3.5	9	24	31.75	3.875	35
1030VRSA4	856B-1	4	10	30	37.5	3.75	45
1220VRSA4	857A-1	4	12	20	28.5	4.25	43
1224VRSA5	858A-1	5	12	24	32.5	4.25	45
1236VRSA5	859A-1	5	12	36	45.5	4.75	58
1438VRSA6	860A-1	6	14	38	47.5	4.75	81
1442VRSA6	861A-1	6	14	42	51.5	4.75	85
1648VRSA6	862A-1	6	16	48	57.5	4.75	160
1844VRSA8	863A-1	8	18	44	56	6	222
2248VRSA8	864A-1	8	22	48	63.5	7.75	365
2458VRSA10	865A-1	10	24	58	73.5	7.75	401
2468VRSA12	866A-1	12	24	68	85.5	8.75	460
2874VRSA12	867A-1	12	28	74	92.75	9.375	516
3080VRSA14	868A-1	14	30	80	99	9.5	791
3690VRSA16	869A-1	16	36	90	110.5	10.25	932
36102VRSA18	870A-1	18	36	102	122.5	10.25	1275
7296VRSA20	871A-1	20	42	96	121.25	12.625	1390
42104VRSA22	872A-1	22	42	104	129.25	12.625	1840
48112VRSA24	873A-1	24	48	112	140.5	14.25	2192
54126VRSA26	874A-1	26	54	126	154.5	14.25	2489
54140VRSA28	875A-1	28	54	140	168.5	14.25	2822
60160VRSA30	876A-1	30	60	160	188.5	14.25	3561
66180VRSA32	877A-1	32	66	180	214	17	4484
72242VRSA34	878A-1	34	72	242	278	18	6500
74242VRSA36	878A-1	36	74	242	278	18	7500

\*For price information see Section 2 Page 5

\*Note Estimated weight only



**Recommended Applications:**

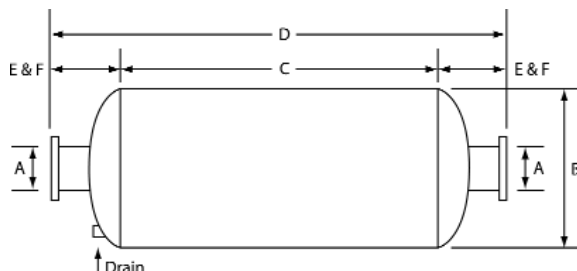
- Hospitals
- Tug and Fishing Boats
- Where the surrounding noise level is low

**Features:**

- Attenuation 18 - 32 dBA
- Listed sound data is based on average sound curves and is not to be used as absolute
- 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
- Heavy duty all welded steel or stainless steel
- Inlet size 1" - 3.50" MPT
- 95 to 99% efficiency
- Sizes 1" to 10" Alum Steel Wrapper

**Accessories:**

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



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