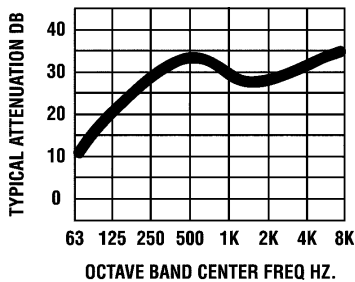


HAPCO
Critical Grade VRS Series
Side Inlet

MODEL INLET SIZE	DWG #	A	B	C	D	E	F	G	H	I	WT (Lbs.)
514VRS1SI	900A-1	1	5	14	16.5	0.5	2	1.75	1.5	14.75	9
516VRS1-4SI	901A-1	1.25	5	16	18.5	0.5	2	2	2	16.5	10
620VRS1-8SI	902A-1	1.5	6	20	22.5	0.5	2	2.5	2.5	20	14
720VRS2SI	903A-1	2	7	20	23.875	0.5	3.375	2.125	2.5	21.75	15
824VRS2-8SI	904A-1	2.5	8	24	28.625	0.75	3.875	2.875	2.5	25.75	28
827VRS3SI	905A-1	3	8	27	31.625	0.75	3.875	2.875	2.5	28.75	33
926VRS3-8SI	906A-1	3.5	9	26	30.625	0.75	3.875	3.875	3	26.75	41
1036VRS4SI	907A-1	4	10	36	40.75	0.875	3.875	4	4	36.75	70
1230VRS4SI	908A-1	4	12	30	34.75	0.875	3.875	4.5	4	30.25	83
1236VRS5SI	909A-1	5	12	36	40.75	0.875	3.875	5	4	35.75	101
1439VRS5SI	910A-1	5	14	39	43.75	0.875	3.875	5	4	38.75	125
1448VRS6SI	911A-1	6	14	48	52.75	0.875	3.875	6	4	46.75	161
1644VRS6SI	912A-1	6	16	44	49.25	1	4.375	6	4	43.25	186
1860VRS8SI	913A-1	8	18	60	69.5	3	6.5	11	4	58.5	265
2268VRS10SI	914A-1	10	22	68	79	3.5	7.5	10.75	4	68.25	361
2676VRS12SI	915A-1	12	26	76	88	4	8	12.5	4	75.5	473
3096VRS14SI	916A-1	14	30	96	109.5	4.5	9	15.5	4	94	744
36103VRS16SI	917A-1	16	36	103	117.75	5.25	9.5	16.75	4	101	950
36112VRS18SI	918A-1	18	36	112	127	5.25	9.75	19	5	108	1472
42120VRS20SI	919A-1	20	42	120	137.375	6.625	10.75	20.875	5	116.5	1626
42129VRS22SI	920A-1	22	42	129	146.875	6.625	11.25	22.875	5	124	1988
48136VRS24SI	921A-1	24	48	136	157.5	8.25	13.25	23	5	134.5	2375
54146VRS26SI	922A-1	26	54	146	169.25	10	13.25	27	5	142.25	2890
60160VRS28SI	923A-1	28	60	160	185	10	15	28	5	157	3487
60176VRS30SI	924A-1	30	60	176	201	10	15	29	5	172	4110
66218VRS32SI	925A-1	32	66	218	245	11	16	28	6	217	5375
72296VRS34SI	926A-1	34	72	296	324.12	12.12	16	31.12	6	293	7000
74296VRS36SI	927A-1	36	74	296	324.12	12.12	16	31.12	6	293	8000

*For price information see Section 2 Page 4

*Note Estimated weight only



Recommended Applications:

- Hospitals
- Ships, Tug and Fishing Boats
- Waste Water Plants
- Schools
- High Tech Industries
- And other environmental impact areas

Features:

- Typical Attenuation 18-32 dBA
- Listed sound data is based on average sound curves and is not to be used as absolute
- Exhaust gases flow through the silencer in a vortex motion and noise reduction is accomplished by a combination of absorption & annulling of noise waves resulting in reduced silencer diameters
- Sound data is based on **Flow Velocity Not To Exceed 9000 FPM**, see engineering section chart
- Standard heavy duty all welded steel construction with high temperature primer and black paint
- Optional stainless steel construction or zinc based high heat and high corrosion resistant paint
- Drain included
- Inlet size 4" and up flanged, smaller size MPT

Accessories:

- Flexible Connectors
- Mounting Bands
- Hanger Brackets
- Wye Connectors
- Wall and Roof Thimbles
- Rain Caps
- High Temp Exhaust Blankets

