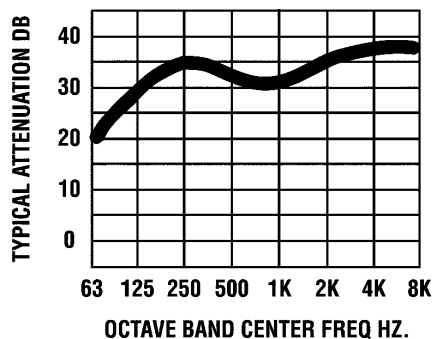


HAPCO**Critical Grade CSCS - Exhaust Silencer****Center Side Inlet - End Outlet**

SIZE MODEL	DWG #	A	B	C	D	E	F	G	H	I	WT (Lbs.)
938CSCS2-8	1200A-1	2.5	9	38	42.375	0.75	3.625	21.25	3	21.25	51
1040CSCS3	1201A-1	3	10	40	45	0.875	4.125	23.5	3.5	21.25	75
1246CSCS3-8	1202A-1	3.5	12	46	51.625	0.875	4.75	26.75	4	24.875	90
1246CSCS4	1203A-1	4	12	46	51.625	0.875	4.75	26.75	4	24.875	145
1648CSCS5	1204A-1	5	16	48	54	1	5	29	4	25	145
1854CSCS6	1205A-1	6	18	54	64	3	7	34	4	30	210
2460CSCS8	1206A-1	8	24	60	71.5	3.75	7.75	37.75	4	33.75	395
2676CSCS10	1207A-1	10	26	76	88	4	8	46	4	42	486
2880CSCS12	1208A-1	12	28	80	94.75	4.375	10.375	50.5	4	44.25	543
3698CSCS14	1209A-1	14	36	98	114.5	5.25	11.25	60.25	4	54.25	1400
42116CSCS16	1210A-1	16	42	116	135.25	6.625	12.625	72.25	4.5	63	1900
48130CSCS18	1211A-1	18	48	130	152.5	8.25	14.25	80.5	4.5	72	2400

*For price information see Section 2 Page 6

*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:

- Attenuation 20-32 dBA
- See engineering section for proper sizing
- 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
- Condensation drain
- 3" and larger flanged
- Optional dual inlets available - Call for quote on changes

Accessories:

- Flexible Connectors
- Mounting Bands
- Hanger Brackets
- Wye Connectors
- Wall and Roof Thimbles
- High Temp Exhaust Blankets
- Support Legs for Vertical Mounting
- Rain Caps
- Exhaust Pipe Spools
- Backfire Relief Vents
- Flanges of all types
- Clean Outs or Inspection Ports
- Gaskets - Hi Temp
- Nuts & Bolts

