

HAPCO
Super Critical Grade SCSC Series
Center Side Inlet - End Outlet

SIZE MODEL	DWG #	A	B	C	D	E	F	G	H	I	WT (Lbs.)
1140SCSC2-8	400A-1	2.5	11	40	44.75	0.875	3.875	24	3	20.5	90
1248SCSC3	401A-1	3	12	48	53	0.875	4.375	28.25	5	24.75	120
1460SCSC3-8	402A-1	3.5	14	60	65.25	0.875	4.375	34.375	5	30.875	160
1664SCSC4	403A-1	4	16	64	69.375	1	4.375	36.375	5	33	210
1870SCSC5	404A-1	5	18	70	79.5	3	6.5	41.5	5	38	270
2078SCSC6	405A-1	6	20	78	88	3.25	6.75	45.75	5	42.25	328
2688SCSC8	406A-1	8	26	88	99.5	4	7.5	51.5	5	48	400
3098SCSC10	407A-1	10	30	98	111	4.5	8.5	57.5	5	53.5	875
36124SCSC12	408A-1	12	36	124	139.25	5.25	10	72	6	67.25	1550
42146SCSC14	409A-1	14	42	146	163.25	6.625	10.625	83.625	6	79.625	2450
48160SCSC16	410A-1	16	48	160	180.5	8.25	12.25	92.25	6	88.25	2600
54182SCSC18	411A-1	18	54	182	206	10	14	105	6	101	3400
60182SCSC20	412A-1	20	60	182	206	10	14	105	6	101	7500

*For price information see Section 2 Page 8

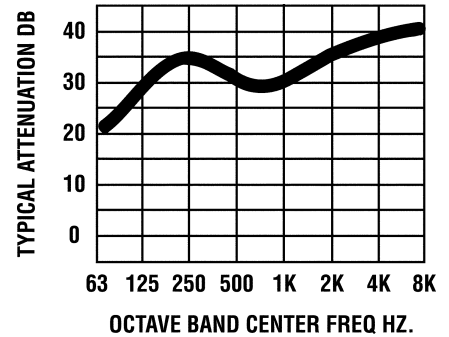
*Note Estimated weight only

Features:

- Attenuation 30-42 dBA
- 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
- Optional dual side inlets available
- 4" and above are flanged
- Condensation drain included

Recommended Applications:

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



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

