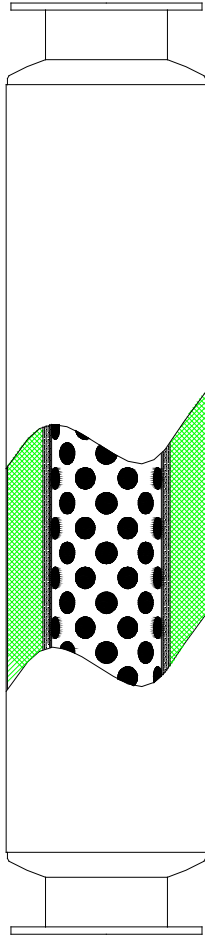


# VANEC

## Model 311 Intake Silencer

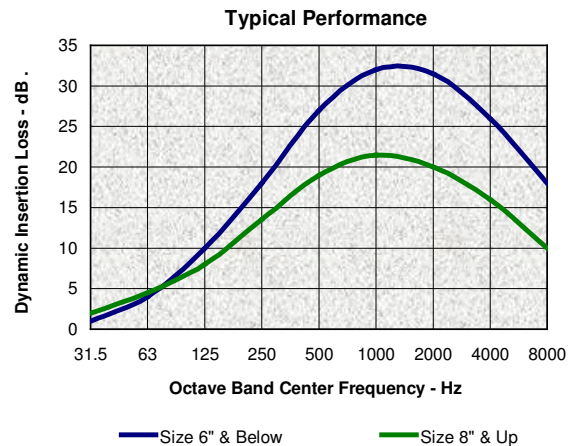


### Standard Features:

- ✓ All Steel Welded Construction
- ✓ Quality Fabrication Techniques
- ✓ Fiberglass Absorptive Pack
- ✓ Threaded Connections in Small Sizes
- ✓ Plate Flanges to Match ASA 125# Flanges
- ✓ Prime Coated Exterior Surfaces

### Optional Features:

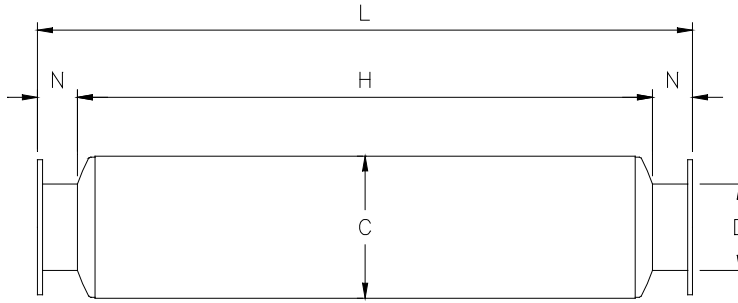
- ✓ Materials as Specified
- ✓ Finish as Specified
- ✓ Mounting brackets
- ✓ Companion Flanges
- ✓ Flange Drilling as Specified



### Application:

The **VANEC** Model 311 Intake Silencer is designed for use in suppressing the intake noise from high-speed blowers, fans and centrifugal air handling devices with an atmospheric suction. The **VANEC** Model 311 Intake Silencer may be mounted either vertically or horizontally.

For an even lower community noise level, see **VANEC** Model 321.



UNITS SIZE 4" & SMALLER ARE SUPPLIED WITH THREADED NOZZLES

### VANEC Model 311

Model	Dimensions in Inches					Est. Wt. Lbs.
	C	D	H	L	N	
311-1/2	3 ¼	½	7 ½	10	1 ¼	1 ½
311-3/4	3 ¼	¾	10 ½	13	1 ¼	3
311-01	3 ¼	1	13 ½	16	1 ¼	4
311-01.5	4 ½	1 ½	20	23	1 ½	7
311-02	5	2	30	34 ½	2 ¼	13
311-02.5	6	2 ½	30 ½	35 ½	2 ½	17
311-03	6 ½	3	37 ¼	43 ¼	3	28
311-03.5	8	3 ½	38 ½	44	2 ¾	35
311-04	10	4	47	53	3	50
311-05	12	5	50	56	3	68
311-06	12	6	60	66	3	89
311-08	14	8	57 ½	63 ½	3	105
311-10	16	10	69 ½	75 ½	3	156
311-12	18	12	81 ½	87 ½	3	222
311-14	20	14	88	96	4	300
311-16	22	16	100	108	4	373
311-18	24	18	112	120	4	518
311-20	26	20	124	134	5	707
311-22	28	22	137	147	5	825
311-24	30	24	149	159	5	965
311-26	36	26	163	173	5	1,275
311-28	36	28	174	184	5	1,500
311-30	36	30	185	195	5	1,775
311-32	42	32	199	209	5	2,580
311-34	42	34	210	220	5	2,625
311-36	42	26	221	231	5	2,700
311-38	48	38	235	247	6	3,500
311-40	48	40	246	258	6	3,800
311-42	48	42	257	269	6	4,200

**VANEC Industrial Silencers**  
716-827-4959