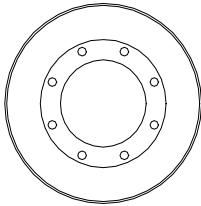


# VANEC

## Model 142 Discharge Silencer



### Standard Features:

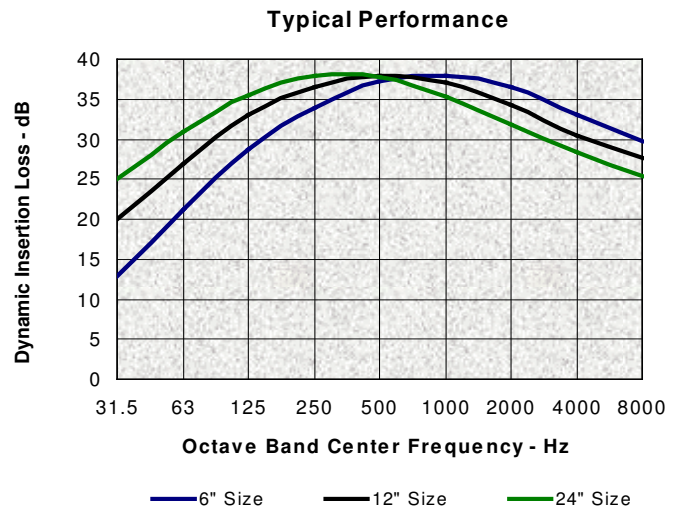
- ✓ All Steel Welded Construction
- ✓ Quality Fabrication Techniques
- ✓ Shell Constructed with Integral Damping
- ✓ Polyester Fiber Absorptive Pack
- ✓ Prime Coated Exterior Surfaces
- ✓ Condensate Drain
- ✓ Plate Flanges Drilled to Match ASA 125# Flanges

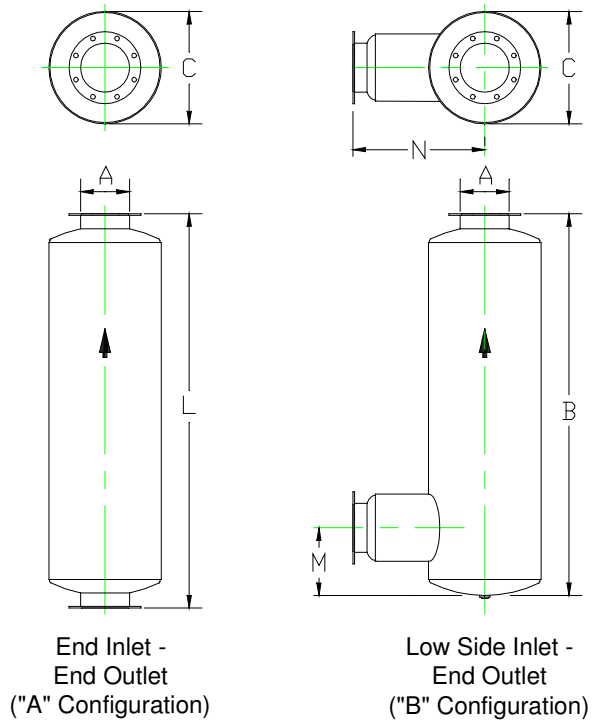
### Optional Features:

- ✓ Low Side Inlet
- ✓ Materials as Specified
- ✓ Finish as Specified
- ✓ Mounting Brackets or Supports for Vertical or Horizontal Installation
- ✓ Inspection Openings or Man Ways
- ✓ Companion Flanges

### Application:

The **VANEC** Model 142 Exhaust Silencer is designed for use in suppressing the discharge noise from rotary positive blowers. The Model 142 may be used to silence an atmospheric or a pressurized discharge below 15 psig.





### VANEC Model 142

Model	Dimensions in Inches							Est. Wt. Lbs.
	All Models		"A" Config.	"B" Configuration Low Side Inlet			M	
	A	C	L	B	N	Min		
142-04	4	14	53	50	14½	8	20	80
142-05	5	16	65	62	16½	9	26½	130
142-06	6	18	72	69	20½	10	30	160
142-08	8	22	97	94	24½	12	45	410
142-10	10	26	122	119	28½	14	60½	600
142-12	12	30	135	132	35	15½	66	900
142-14	14	36	161	158	40½	17½	78	1,400
142-16	16	42	181	178	44½	19½	89	1,800
142-18	18	48	188	185	47	21½	95	2,500
142-20	20	42	202	198	53½	22½	100	2,800
142-22	22	54	204	200	59½	24½	100	3,300
142-24	24	54	239	235	66	25½	123	3,900

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