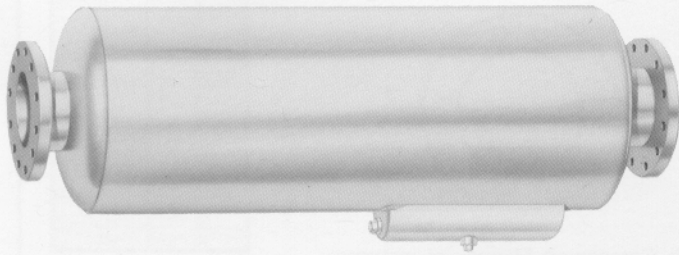
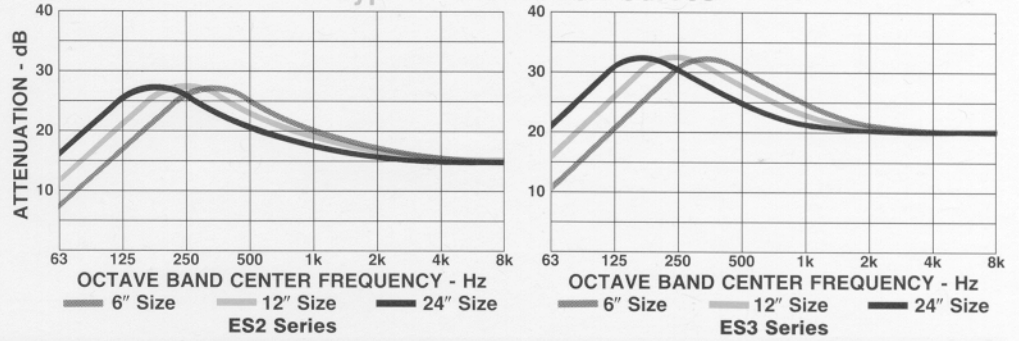


# Specifications ES2 and ES3 Series

Spark Arrestor  
Silencers

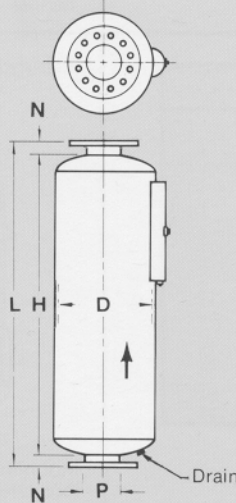
Typical Attenuation Curves



ES2 and ES3 Series Spark Arresting Silencers are heavy duty, fully welded units constructed of carbon steel sheet and plate. Each silencer is equipped with flanged connections drilled to match 125/150 lb. ANSI specifications. Exterior surfaces receive a coat of heat resistant paint.

Large capacity spark traps are provided on each unit which can be easily opened for periodic cleaning. Side inlet configurations will be designed on application.

ES2 and ES3 Series may be mounted vertically or horizontally.



P (SIZE)	N	ES2				ES3			
		D	L	H	WT.	D	L	H	WT.
4	3	12	40	34	50	14	47	41	70
5	3	14	46	40	70	16	59	53	130
6	3	16	59	53	110	18	60	54	160
8	3½	20	61	54	170	22	73	66	240
10	3½	24	74	67	290	26	86	79	350
12	3½	28	75	68	430	30	111	104	600
14	3½	36	77	70	600	36	113	106	950
16	3½	36	113	106	850	42	127	120	1,200
18	3½	42	127	120	1,350	48	129	122	1,500
20	4½	48	130	121	1,550	48	142	133	1,650
22	4½	48	142	133	1,700	54	156	147	2,350
24	4½	54	156	147	2,400	60	181	172	3,100
26	4½	60	169	160	3,050	66	195	186	4,500
28	4½	60	181	172	3,200	72	209	200	5,100
30	4½	66	194	185	4,600	72	220	211	5,600

Dimensions In Inches, Weight In Lbs.

NOTE: Dimensions and weights are nominal and may vary slightly with production models. Request certified drawings of specific models for exact dimensions.