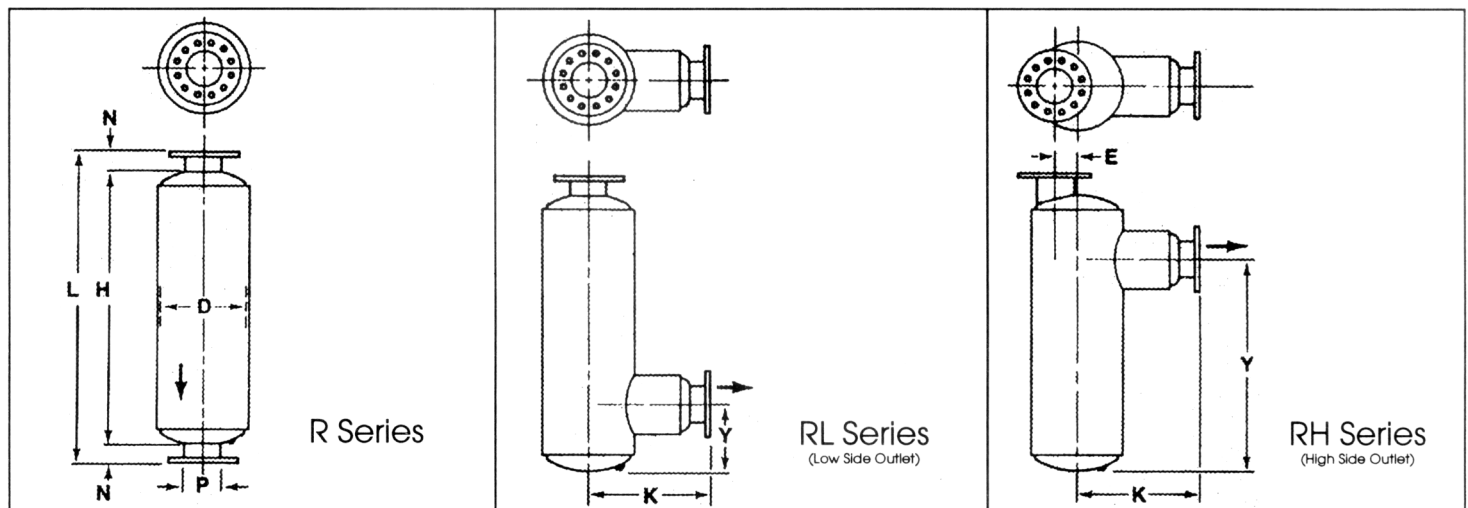


Acoustical Packing is suitable for 325°F.

### TYPE R

### COMBINATION CHAMBER-ABSORPTIVE TYPE INLET SILENCER

The R Series Inlet Silencer is a heavy-duty, all welded unit constructed of carbon steel sheet and plate. It features an acoustically treated outlet and will provide pulse control and silencing suitable for critical PLV applications. Sizes 4" and larger are equipped with flanged connections drilled to 125/150 lb. ANSI specifications. Smaller sizes are standard with male threaded pipe nipples. Exterior surfaces receive a shop coat of rust inhibitive primer and may be finished painted in the field if desired. The R Series is the basic model and is the conventional end inlet/end outlet version. The low side inlet model, having conventional end inlet/end outlet configuration. A low side inlet version is designated RL Series and high side outlet configuration is designated RH Series. The three types are fundamentally alike and performance is identical. Mounting brackets and other options are available.



### DIMENSIONS IN INCHES, WEIGHT IN POUNDS

P (SIZE)	D	L	N	H	K		E	Y				WGT.
					RL	RH		RL		RH		
								MIN.	MAX.	MIN.	MAX.	
1												
1 1/2						SIZES 1" - 1 1/2": USE CASTP SERIES						
2	6	28 1/2	3	22 1/2	8 1/2	-	-	FIXED AT 6				15
2 1/2	8	33	3	27	9	-	-	FIXED AT 7		2 1/2 THRU 3 1/2		25
3	6	28 1/2	3	22 1/2	8 1/2	-	-	FIXED AT 8		AVAILABLE ON		30
3 1/2	6	28 1/2	3	22 1/2	8 1/2	-	-	FIXED AT 9		SPECIAL ORDER		40
4	10	45	3	39	12 1/2	14 1/2	2 1/4	7 1/2	16 1/2	30 1/2	32 1/2	50
5	12	57 1/2	3	51 1/2	15 1/2	17 1/2	2 3/4	9	23	40	43 1/2	80
6	14	64	3	58	17	20	3 1/4	9	25 1/2	49 1/2	54	190
8	18	72	3 1/2	65	21 1/2	26 1/2	4	12	30 1/2	49 1/2	54	190
10	22	85	3 1/2	78	25 1/2	32 1/2	5	13 1/2	37	61 1/2	65 1/2	380
12	26	98	3 1/2	91	29 1/2	38	6	15	44	69	77	550
14	30	111	3 1/2	104	30	40	7 1/2	16 1/2	50	81	89 1/2	800
16	36	113	3 1/2	106	35 1/2	49 1/2	0	18 1/2	51	56 1/2	88 1/2	1050
18	42	126	3 1/2	119	41	57 1/2	0	20 1/2	58 1/2	62 1/2	100 1/2	1350
20	42	140	4 1/2	131	47	62 1/2	0	22	63 1/2	70	111	1500
22	48	153	4 1/2	144	46 1/2	65 1/2	0	23 1/2	69 1/2	78	123	2100
24	54	167	4 1/2	158	54	75 1/2	0	25 1/2	75	86	135	2700
26	54	179	4 1/2	170	55 1/2	76	0	25 1/2	87	86	147	3050
28	60	193	4 1/2	184	61	84 1/2	0	29 1/2	91	95	157	3850
30	66	206	4 1/2	197	66 1/2	93 1/2	0	30 1/2	98	103	170	5150

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