



**RECTANGULAR REACTIVE
NO FIBER SILENCER
MODEL PR SM/LM
Submittal Sheet**

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MODEL DESIGNATION					
MODEL	Type	Length	Width	x	Height
PR	SM/LM	3'6/9'	(Inches)	x	(Inches)

Example: PRSM 3' 24" x 24"

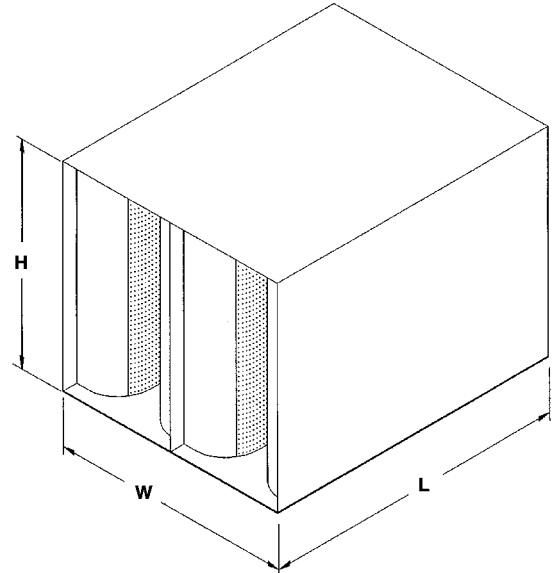
STANDARD CONSTRUCTION

22 gage galvanized steel outer shell. Internal baffles constructed of 28 gage perforated galvanized steel no fiber fill. Silencers capable of withstanding a differential air pressure of 8" w.g. Static pressure drop values have been measured in accordance with ASTM E-477 testing standards.

All Steel Construction No fiber, plastic or cloth.

Incombustible filler material exhibits the following fire hazard classification value when tested in accordance with standard ASTM E84, NFPA 255, or UL-723 test methods:

FLAMESPREAD.....0
 FUEL CONTRIBUTED.....0
 SMOKE DEVELOPED.....0



MODEL LENGTHS: 3' - 6' - 9'

DYNAMIC INSERTION LOSS dB

Model	Rated Velocity FPM	Forward/Reverse	OCTAVE BAND/CENTER FREQUENCY (HZ)										
			1	2	3	4	5	6	7	8			
			63	125	250	500	1000	2000	4000	8000			

SCHEDULE

Mark	Qty.	Model (Length)	Width	Height	CFM	SP	FPM	Variations	Modules		
									Qty	W	H

VARIATIONS: ① 1 1/2" flange one end ② 1 1/2" flange both ends ③ flange bolt holes ④ 20 ga shell ⑤ 18 ga shell ⑥ shrink wrap for ship