

SUBMITTALSHEET

Form Number PS0010.6 Effective Date 9/12
Replaces Form PS0010.5

JOB NAME _____
ARCHITECT _____
ENGINEER _____
CONTRACTOR _____
LOCATION _____



PTBS HIGH FLOW SLOT DIFFUSER

1 INCH OR LESS ONE SLOT **GREATER THAN 1 INCH ONE SLOT** **'T' BY KRUEGER TWO SLOT** **'T' BY OTHERS TWO SLOT**

INLET SIZE	C	D	E	L*
5 ROUND		4 7/8	6 3/16	24-36
6 OVAL	6 1/4	5 1/4	6 3/8	24-60
8 OVAL	9 3/8	5 1/4	6 3/8	24-60
10 OVAL	12 1/2	5 1/4	6 3/8	24-60
12 OVAL	15 9/16	5 1/4	6 3/8	48-60

*STANDARD MODULE SIZES
24" / 36" / 48" / 60"

O.A. FOR FRAME 23 EQUALS 'L' LESS 1/4"
O.A. FOR FRAME 98 EQUALS 'L' LESS 5/8"

'L' CEILING MODULE 60" MAX

INLET SIDE VIEW
NTS

MODEL	S	1 SLOT	2 SLOT	3 SLOT	4 SLOT
		W			
F23	3/4	1 3/4	3 1/2	5 1/4	7
	1	2	4	6	8
	1 1/2	2 1/2	5	7 1/2	10
F98	3/4	1 3/4	4	N/A	N/A
	1	2	4 1/2	N/A	N/A
	1 1/2	2 1/2	5 1/2	N/A	N/A

NOTES :
MATERIAL SPECIFICATIONS
PLENUM : 24 GA. GALVANIZED STEEL.
BLADES : ALUMINUM EXTRUSION WITH FELT TIP
OPTIONAL INTERNAL INSULATION :
1/4 INCH THICK 2 LB FIBERGLASS (DOES NOT COVER END CAPS)

- STANDARD FINISH OF BLADES AND EXPOSED FACE IS BLACK. OPTIONAL 'T' IS WHITE.
- ADJUSTABLE PATTERN CONTROLLERS PROVIDE A FULL RANGE OF DISCHARGE PATTERNS.
- SEE FORM **PS0100** FOR PRODUCT OPTIONS.

Product Information is Subject to Change Without Notice