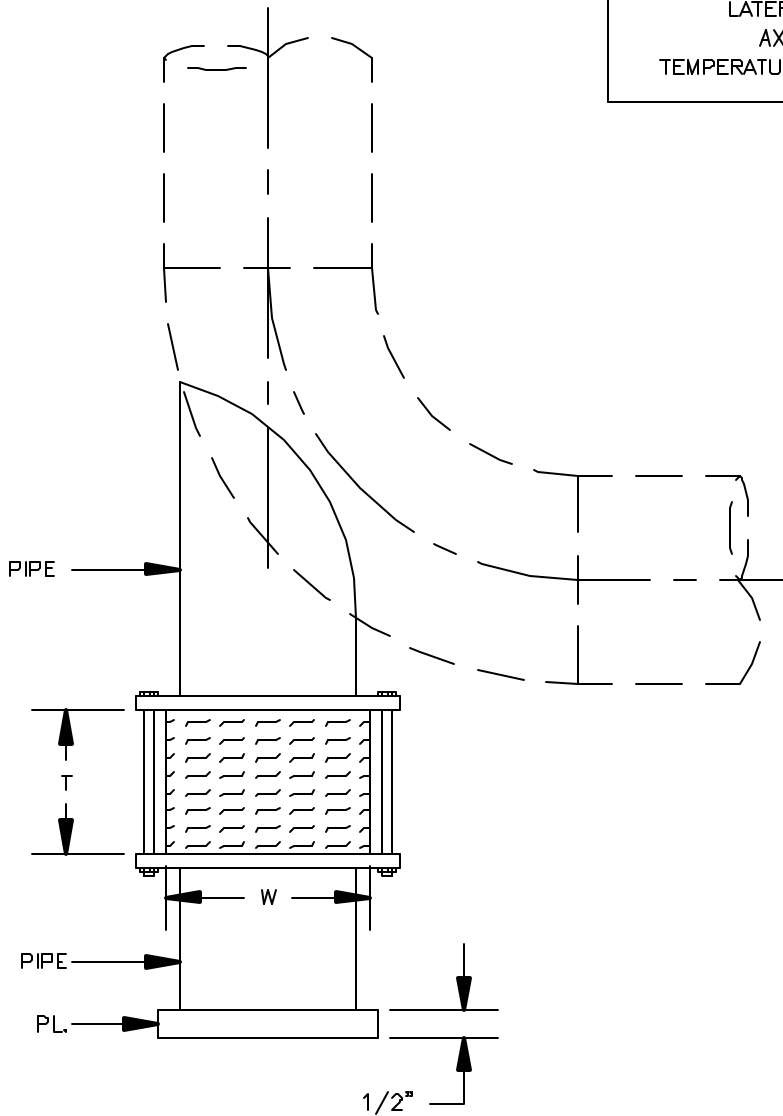


SPECIFICATIONS

INSULATION THK: _____
 SHOE LENGTH: _____
 LOADS: VERTICAL _____
 LATERAL _____
 AXIAL _____
 TEMPERATURE: _____



Design: PT&P 6/2/1999 7:47 AM CS-6030

NOTES

FIGURE#: CS-6030 (CRYOSHOE™)
 DESCRIPTION: MISCELLANEOUS SHOES, DUMMY LEG,
 PHENOLIC BLOCK

FUNCTION:	USE TO INSULATE DUMMY LEG FROM SURROUNDING CONDITIONS. - - - - -
PIPE SIZE:	1/2" TO 42" NPS.
MATERIAL:	HDG CARBON STEEL
INSULATION:	PHENOLIC (LAMINATED WOOD) BLOCK
TEMP. RANGE:	AMBIENT TO -300°F
LAYERING SY.:	-
SHOE LTH,(L):	STANDARD SHOE AVAILABLE IN 18" LENGTH -
TO ORDER:	SPECIFY PIPE SIZE, INSULATION THK., LENGTH HENCE: (CS-6030)-NPS-THK.-L
LOADS:	ALL LOADS ON ADJACENT CHART HAVE A SAFETY FACTOR OF 5

CLIENT NAME: _____
 PROJECT NAME: _____
 REQUISITION#: _____
 P.O #: _____
 DWG#: _____
 MARK#: _____
 PT&P JOB#: _____ ITEM#: _____
 DATE: _____

PIPING TECHNOLOGY & PRODUCTS, INC.

P.O. BOX 34506 HOUSTON TEXAS 77234
 3701 HOLMES RD. HOUSTON TEXAS 77051
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Varying shaped Phenonic Blocks for use in Cryogenic Supports

Pipe size	Vertical Load(kips)	T	W
1-1/2"	214.056	1"	6"
2"	214.056	1"	6"
2-1/2"	214.056	1"	6"
3"	214.056	1"	6"
3-1/2"	291.354	1"	7"
4"	291.354	1"	7"
5"	481.626	1"	9"
6"	481.626	1"	9"
8"	594.600	2"	10"
10"	856.224	2"	12"
12"	1165.416	2"	14"
14"	1522.176	2"	16"
16"	1926.504	3"	18"
18"	2378.400	3"	20"
20"	2877.864	3"	22"
24"	4019.496	3"	26"