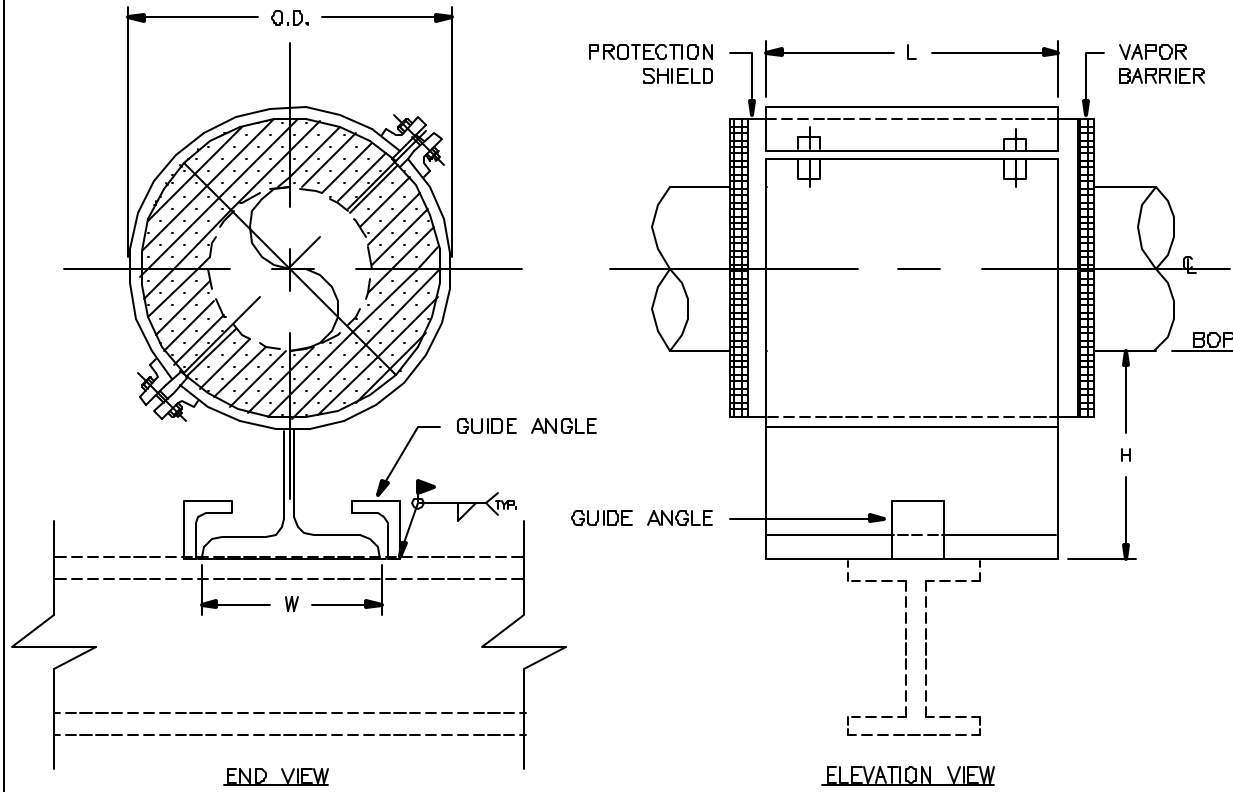


SPECIFICATIONS

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



Design: PT&P 6/1/1999 302 PM CS-401L

NOTES

FUNCTION	USE TO SUPPORT VERTICAL LOADS WHILE PREVENTING LATERAL MOVEMENT.
PIPE SIZE	1/2" TO 6" NPS.
MATERIAL	GALVANIZED OR HDG CARBON STEEL
INSULATION	HIGH DENSITY POLYURETHANE WITH VAPOR BARRIER
TEMP. RANGE	AMBIENT TO -300°F
LAYERING SY.	SEE LAYERING CHARTS
SHOE LTH,(L):	STANDARD SHOE AVAILABLE IN 12" & 18" LENGTHS
TO ORDER:	SPECIFY PIPE SIZE, INSULATION THK., LENGTH HENCE (CS-4011)-NPS-THK-L
LOADS:	ALL LOADS ON ADJACENT CHART HAVE A SAFETY FACTOR OF 5

FIGURE#: CS-4011 (CRYOSHOE™)
 DESCRIPTION: GUIDED SHOES, SPLIT-T BASE, 360° INS., WITH BOLTS

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

PIPING TECHNOLOGY & PRODUCTS, INC.

P.O. BOX 34506 3701 HOLMES RD TELE#:(713)731-0030 http://www.pipingtech.com/	HOUSTON TEXAS 77234 HOUSTON TEXAS 77051 FAX#:(713)731-8640 E-MAIL: info@pipingtech.com
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Large Diameter PUF ready for quality check

Pipe size	L=12" Vertical Load(lbs)	L=18" Vertical Load(lbs)	Insulation Thickness								
			1"			1-1/2"			2"		
			W	O.D.	H	W	O.D.	H	W	O.D.	H
1/2"	162	232	3"	3-1/8"	4"	3"	4-1/4"	4"	3"	5-1/4"	4"
3/4"	203	290	3"	3-1/8"	4"	3"	4-1/4"	4"	3"	5-1/4"	4"
1"	254	363	3"	3-3/4"	4"	3"	4-3/4"	4"	3"	5-13/16"	4"
1-1/4"	321	459	3"	3-3/4"	4"	3"	5-1/4"	4"	3"	5-13/16"	4"
1-1/2"	368	525	3"	4-1/4"	4"	3"	5-1/4"	4"	3"	6-7/8"	4"
2"	459	656	4"	5"	4"	4"	6-1/16"	4"	4"	7-1/4"	4"
2-1/2"	556	794	4"	5-1/2"	4"	4"	7-1/8"	4"	4"	8-1/8"	4"
3"	677	967	4"	6-1/16"	4"	4"	7-1/8"	4"	4"	8-1/8"	4"
3-1/2"	774	1105	4"	7-1/8"	4"	4"	8-1/8"	4"	4"	9-1/8"	4"
4"	870	1243	4"	7-1/8"	4"	4"	8-1/8"	4"	4"	9-1/8"	4"
5"	1076	1537	4"	8-1/8"	4"	4"	9-1/8"	4"	4"	10-1/8"	4"
6"	1281	1831	6"	9-15/16"	4"	6"	10-3/8"	4"	6"	11-1/2"	4"

Pipe size	L=12" Vertical Load(lbs)	L=18" Vertical Load(lbs)	Insulation Thickness											
			2-1/2"			3"			3-1/2"			4"		
			W	O.D.	H	W	O.D.	H	W	O.D.	H	W	O.D.	H
1/2"	162	232	3"	6-7/8"	4"	3"	7-7/8"	6"	3"	8-7/8"	6"	3"	9-7/8"	6"
3/4"	203	290	3"	6-7/8"	4"	3"	7-7/8"	6"	3"	8-7/8"	6"	3"	9-7/8"	6"
1"	254	363	3"	6-7/8"	4"	3"	7-7/8"	6"	3"	8-7/8"	6"	3"	9-7/8"	6"
1-1/4"	321	459	3"	6-7/8"	4"	3"	7-7/8"	6"	3"	8-7/8"	6"	3"	9-7/8"	6"
1-1/2"	368	525	3"	7-7/8"	4"	3"	8-7/8"	6"	3"	9-7/8"	6"	3"	11"	6"
2"	459	656	4"	8-1/8"	4"	4"	9-1/8"	6"	4"	10-1/8"	6"	4"	11-1/4"	6"
2-1/2"	556	794	4"	9-1/8"	4"	4"	10-1/8"	6"	4"	11-1/4"	6"	4"	12-1/4"	6"
3"	677	967	4"	9-1/8"	4"	4"	10-1/8"	6"	4"	11-1/4"	6"	4"	12-1/4"	6"
3-1/2"	774	1105	4"	10-1/8"	4"	4"	11-1/4"	6"	4"	12-1/4"	6"	4"	13-1/4"	6"
4"	870	1243	4"	10-1/8"	4"	4"	11-1/4"	6"	4"	12-1/4"	6"	4"	13-1/4"	6"
5"	1076	1537	4"	11-1/4"	4"	4"	12-1/4"	6"	4"	13-1/4"	6"	4"	14-1/2"	6"
6"	1281	1831	6"	12-1/2"	4"	6"	13-1/2"	6"	6"	14-3/4"	6"	6"	15-3/4"	6"