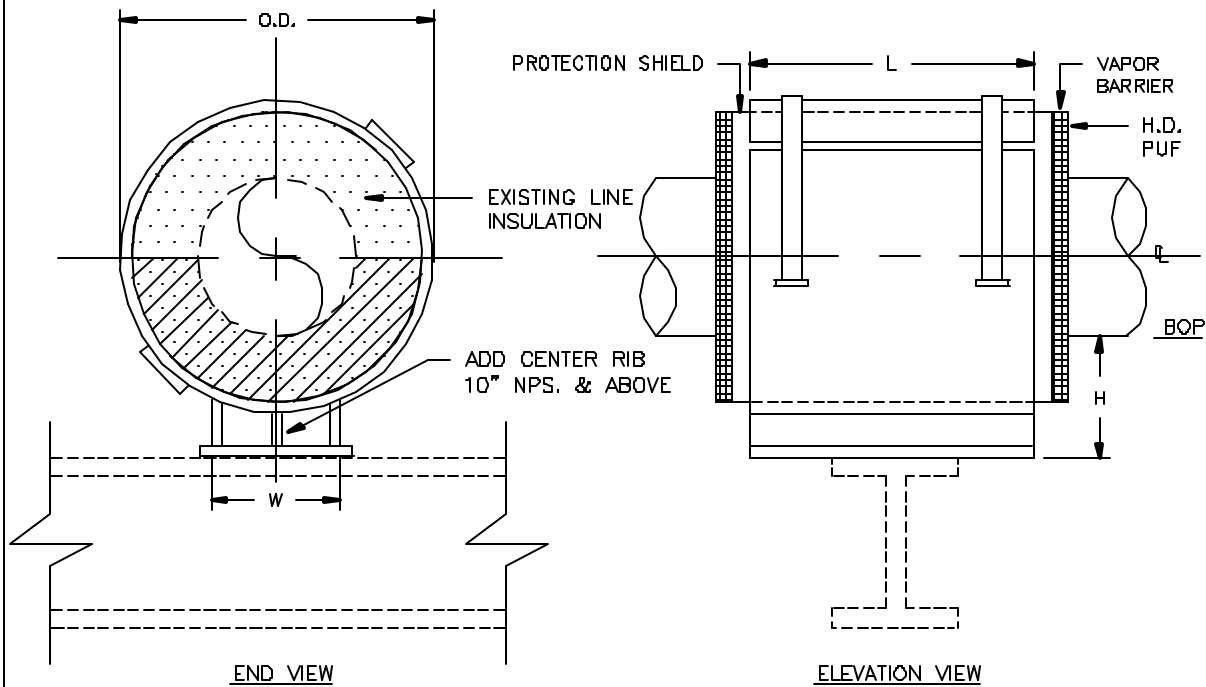


### SPECIFICATIONS

INSULATION THK: \_\_\_\_\_  
 SHOE LENGTH: \_\_\_\_\_  
 LOADS, VERTICAL \_\_\_\_\_  
           LATERAL \_\_\_\_\_  
           AXIAL \_\_\_\_\_  
 TEMPERATURE: \_\_\_\_\_



Design: PTP 5/28/99 1:47 PM CS-1030

## NOTES

FUNCTION:	USE TO SUPPORT VERTICAL LOADS - - - -
PIPE SIZE:	24" TO 42" 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-1030)-NPS-THK-L
LOADS:	ALL LOADS ON ADJACENT CHART HAVE A SAFETY FACTOR OF 5

FIGURE#. CS-1030 (CRYOSHOE™)  
 DESCRIPTION: RESTING SHOE, DOUBLE-T-BASE, 180" INS., WITH BANDSTRAPS

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  
 TELE#:(713)731-0030                FAX#:(713)731-8640  
<http://www.pipingtech.com/>        E-MAIL: info@pipingtech.com





Combination PUF and Foamglas Support

Pipe size	L=12"	L=18"	Insulation Thickness								
	Vertical Load(lbs)	Vertical Load(lbs)	1"			1-1/2"			2"		
			W	O.D.	H	W	O.D.	H	W	O.D.	H
24"	11605	16579	14-1/2"	27"	4"	15"	28"	4"	15-1/2"	29"	4"
26"	12573	17961	16-1/4"	29-1/2"	4"	16-3/4"	30-1/2"	4"	17-1/4"	31-1/2"	4"
28"	13540	19342	17-1/4"	31-1/2"	4"	17-3/4"	32-1/2"	4"	18-1/4"	33-1/2"	4"
30"	14507	20724	18-1/4"	33-1/2"	4"	18-3/4"	34-1/2"	4"	19-1/4"	35-1/2"	4"
32"	15474	22106	19-1/4"	35-1/2"	4"	19-3/4"	36-1/2"	4"	20-1/4"	37-1/2"	4"
34"	16441	23487	20-1/4"	37-1/2"	4"	20-3/4"	38-1/2"	4"	21-1/4"	39-1/2"	4"
36"	17408	24869	21-1/4"	39-1/2"	4"	21-3/4"	40-1/2"	4"	22-1/4"	41-1/2"	4"
40"	19342	27632	23-1/4"	43-1/2"	4"	23-3/4"	44-1/2"	4"	24-1/4"	45-1/2"	4"
42"	20310	29014	24-1/4"	45-1/2"	4"	24-3/4"	46-1/2"	4"	25-1/4"	47-1/2"	4"

Pipe size	L=12"	L=18"	Insulation Thickness											
	Vertical Load(lbs)	Vertical Load(lbs)	2-1/2"			3"			3-1/2"			4"		
			W	O.D.	H	W	O.D.	H	W	O.D.	H	W	O.D.	H
24"	11605	16579	16"	30"	6"	16-1/2"	31"	6"	17"	32"	6"	17-1/2"	33"	6"
26"	12573	17961	17-3/4"	32-1/2"	6"	18-1/4"	33-1/2"	6"	18-3/4"	34-1/2"	6"	19-1/4"	35-1/2"	6"
28"	13540	19342	18-3/4"	34-1/2"	6"	19-1/4"	35-1/2"	6"	19-3/4"	36-1/2"	6"	20-1/4"	37-1/2"	6"
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32"	15474	22106	20-3/4"	38-1/2"	6"	21-1/4"	39-1/2"	6"	21-3/4"	40-1/2"	6"	22-1/4"	41-1/2"	6"
34"	16441	23487	21-3/4"	40-1/2"	6"	22-1/4"	41-1/2"	6"	22-3/4"	42-1/2"	6"	23-1/4"	43-1/2"	6"
36"	17408	24869	22-3/4"	42-1/2"	6"	23-1/4"	43-1/2"	6"	23-3/4"	44-1/2"	6"	24-1/4"	45-1/2"	6"
40"	19342	27632	24-3/4"	46-1/2"	6"	25-1/4"	47-1/2"	6"	25-3/4"	48-1/2"	6"	26-1/4"	49-1/2"	6"
42"	20310	29014	25-3/4"	48-1/2"	6"	26-1/4"	49-1/2"	6"	26-3/4"	50-1/2"	6"	27-1/4"	51-1/2"	6"