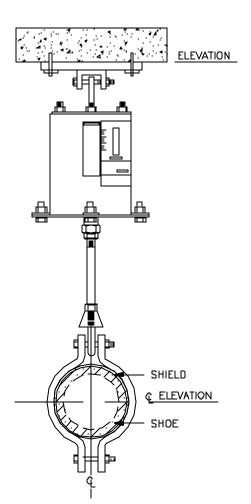
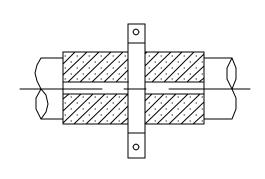
## SPECIFICATIONS INSULATION THK: \_ SHOE LENGTH: \_ LOADS: VERTICAL \_ LATERAL \_ AXIAL \_ TEMPERATURE: \_





Design. PT&P 6/1/1999 4:46 PM CS-60 USE OF A VARIABLE SPRING TO SUPPORT A LOAD AND ALLOW MOVEMENT OF AN INSULATED LINE. 1/2" TO 42" NPS. PIPE SIZE; 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-6010)—NPS-THK.—L ALL LOADS ON ADJACENT CHART HAVE A SAFETY FACTOR OF 5 LOADS;

CS-6010 (CRYOSHOE™) FIGURE#: MISCELLANEOUS SHOES, PRE-INS. DESCRIPTION: HANGER SUPPORT, 360° INS. CLIENT NAME: PROJECT NAME: REQUISITION#: P.O.#: DWG#: MARK#:

## PIPING TECHNOLOGY & PRODUCTS, INC.

P.O. BOX 34506 3701 HOLMES RD. TELE#:(713)731-0030 FAX#:(713)731-8640 http://www.pipingtech.com/ E-MAIL: info@pipingtech.com

PT&P JOB#: \_

DATE:

HOUSTON TEXAS 77234 HOUSTON TEXAS 77051





Wood Block Supports for a hanging support

	L=12"	L=18"	Insulation thickness						
Pipe	Vertical	Vertical	1"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"
size	Load(lbs)	Load(lbs)	O.D.	O.D.	O.D.	O.D.	O.D.	O.D.	O.D.
1/2"	162	232	3-1/8"	4-1/4"	5-1/4"	6-7/8"	7-7/8"	8-7/8"	9-7/8"
3/4"	203	290	3-1/8"	4-1/4"	5-1/4"	6-7/8"	7-7/8"	8-7/8"	9-7/8"
1"	254	363	3-3/4"	4-3/4"	5-13/16"	6-7/8"	7-7/8"	8-7/8"	9-7/8"
1-1/4"	321	459	3-3/4"	5-1/4"	5-13/16"	6-7/8"	7-7/8"	8-7/8"	9-7/8"
1-1/2"	368	525	4-1/4"	5-1/4"	6-7/8"	7-7/8"	8-7/8"	9-7/8"	11"
2"	459	656	5"	6-1/16"	7-1/4"	8-1/8"	9-1/8"	10-1/8"	11-1/4"
2-1/2"	556	794	5-1/2"	7-1/8"	8-1/8"	9-1/8"	10-1/8"	11-1/4"	12-1/4"
3"	677	967	6-1/16"	7-1/8"	8-1/8"	9-1/8"	10-1/8"	11-1/4"	12-1/4"
3-1/2"	774	1105	7-1/8"	8-1/8"	9-1/8"	10-1/8"	11-1/4"	12-1/4"	13-1/4"
4"	870	1243	7-1/8"	8-1/8"	9-1/8"	10-1/8"	11-1/4"	12-1/4"	13-1/4"
5"	1076	1537	8-1/8"	9-1/8"	10-1/8"	11-1/4"	12-1/4"	13-1/4"	14-1/2"
6"	1281	1831	9-15/16"	10-3/8"	11-1/2"	12-1/2"	13-1/2"	14-3/4"	15-3/4"
8"	1668	3575	11-1/2"	12-1/2"	13-1/2"	14-3/4"	15-3/4"	16-3/4"	17-3/4"
10"	3119	4456	13-1/2"	14-3/4"	15-3/4"	16-3/4"	17-3/4"	18-3/4"	19-3/4"
12"	3699	5285	13-15/16"	16-3/4"	17-3/4"	18-3/4"	19-3/4"	20-3/4"	21-3/4"
14"	4062	5803	17"	18"	19"	20"	21"	22"	23"
16"	4642	11053	19"	20"	21"	22"	23"	24"	25"
18"	8704	12434	21"	22"	23"	24"	25"	26"	27"
20"	9671	13816	23"	24"	25"	26"	27"	28"	29"
24"	11605	16579	27"	28"	29"	30"	31"	32"	33"
26"	12573	17961	29-1/2"	30-1/2"	31-1/2"	32-1/2"	33-1/2"	34-1/2"	35-1/2"
28"	13540	19342	31-1/2"	32-1/2"	33-1/2"	34-1/2"	35-1/2"	36-1/2"	37-1/2"
30"	14507	20724	33-1/2"	34-1/2"	35-1/2"	36-1/2"	37-1/2"	38-1/2"	39-1/2"
32"	15474	22106	35-1/2"	36-1/2"	37-1/2"	38-1/2"	39-1/2"	40-1/2"	41-1/2"
34"	16441	23487	37-1/2"	38-1/2"	39-1/2"	40-1/2"	41-1/2"	42-1/2"	43-1/2"
36"	17408	24869	39-1/2"	40-1/2"	41-1/2"	42-1/2"	43-1/2"	44-1/2"	45-1/2"
40"	19342	27632	43-1/2"	44-1/2"	45-1/2"	46-1/2"	47-1/2"	48-1/2"	49-1/2"
42"	20310	29014	45-1/2"	46-1/2"	47-1/2"	48-1/2"	49-1/2"	50-1/2"	51-1/2"