





The load ratings represent average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. Dimensions and ratings are subject to change without notice. Available in all insulation thickness.

Contact factory for current information.

Note: For higher load rating contact factory

Pipe	Vert load			Insul. Thk. 1"			Insul. Thk. 2"			Insul. Thk. 3"			Insul. Thk. 4"		
Size	lbs.	Α	В	С	D	Е	С	D	E	С	D	Е	С	D	E
1/2	65	1/8x1 1/2	0.375	1.63	4.75	6	2.69	6.875	6	4.0	9.5	6	5.0	11.5	6
3/4	75(a)	1/8x1 1/2	0.375	1.63	4.75	6	2.69	6.875	6	4.0	9.5	6	5.0	11.5	6
1 1/2	90 130	1/8x1 1/2 1/8x1 1/2	0.375 0.375	1.94 2.19	5.375 5.875	6 6	2.97 3.50	7.437 8.5	6 6	4.0 4.5	9.5 10.5	6 6	5.0 5.56	11.5 12.625	6 6
2	245	1/4x1 1/2	0.375	2.44	6.875	6	3.50	9	6	4.5	11	6	5.56	13.125	6
2 1/2	290	1/4x1 1/2	0.375	2.69	7.375	6	4.0	10	6	5.0	12	9	6.06	14.125	9
3	365	1/4x1 1/2	0.375	2.97	7.937	6	4.0	10	6	5.0	12	9	6.06	14.125	9
4	475	1/4x1 1/2	0.375	3.5	9	6	4.5	11	6	5.56	13.125	9	6.56	15.125	9

## Application:

D4000 is designed for use on:

- · Hot water
- · Steam
- · Cold water
- · Air
- · Chilled water
- · Dual temperature
- · Gas
- · Vacuum

Intended to be hung from two threaded rods in close overhead clearance conditions.

Temperature Range: Standard: +40°F to +1200°F CalSil Insulation Note: Up to 1800°F available upon request. Cryogenic: -275°F to +275°F Urethane Insulation. Add U after the model number (i.e., D4000U)

## Features:

- Compact
- · Easy installation
- · Eliminates welding to pipe
- Copper tubing sizes and pipe sizes
- Overlapping galvanized sheet metal jacket
- · Minimizes heat-loss and/or condensation
- · Other I.D.'s and/or O.D.'s available on request

Performance test results on file: Available upon request.

## **Material Data:**

- **D4000:** Applicable PSI specification document: No. 209.
- Insulation: Calcium silicate asbestos-free, treated with water repellant.
- Jackets: Galvanized steel ASTM A-653.
- Glue: Industrial contact adhesive
- Structural Inserts: High-density calcium silicate asbestos free, treated with water repellant.
- Steel Straps: Carbon steel ASTM A-36.
- Fasteners: ASTM A-307 plated.
- Coating: Primer coated or hot dipped galvanized. Other coatings available upon request

Formal submittal sheets available