

## Country Manufacturing, Inc.

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## Thermo Bucket Instructions

Introduction: The Thermo Bucket is designed to minimize water freezing during extreme temperature conditions without expensive plumbing and electrical installations. The basic working concept is that of retaining heat provided by ground temperature water (usually about 50 degrees year round). Insulation, including an insulating float, is provided on all sides of the water contained within the removable 5-gallon bucket.

## Instructions for Use:

- 1. Mount the Thermo Bucket securely to the wall, using four 1/4" or 5/16" bolts. Remember when the 5-gallon bucket is full of water, the total weight is approximately 70 lbs.
- 2. During freezing temperature conditions water exchange should be accomplished at least twice daily to obtain satisfactory efficiency of the Thermo Bucket. Each time you water your animal, be sure to dump out any remaining cold water and replace with 5 gallons of fresh water. The largest volume of water with the highest starting temperature is going to keep from freezing the longest. The Thermo Bucket is designed to delay freezing by insulation; it does not prevent freezing for an indefinite length of time. A rule of thumb for the freezing time delay is 6-10 hours at 0 degrees for the Thermo Bucket I.
- Occasionally the 5-gallon bucket should be removed and thoroughly cleaned.
- 4. Should your horse (or other animal) be prone to removing the inner bucket, you may attach a standard rubber tarpolin strap (hold down strap, bungee cord, etc.) over the lip of the bucket and the bottom of the mounted bucket holder.