



antigravitygear® POT COZY KIT

Make your own custom ultralight, fuel saving, **AntiGravityGear Pot Cozy** in less than 30 minutes.

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INTRODUCTION

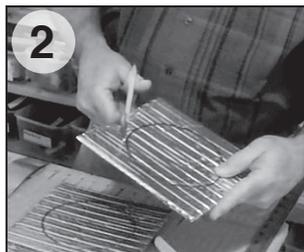
Congratulations on buying the AntiGravityGear Pot Cozy Kit! You're about to make a fuel-saving ultralight pot cozy for use on the trail. Please watch the video at PotCozy.com before you start as it will answer most questions you may have and really help you with the project.

TOOLS & MATERIALS

The tools you need to make your pot cozy are a pair of sharp scissors, a ruler, a knife and a Sharpie marking pen. The materials provided will allow you to make a Pot Cozy up to 8" in diameter. Included in the kit are (2) 8" squares of insulation needed to make the top and bottom disk, (1) 25" x 8" piece of insulation for the side wall and (2) pieces of metal foil tape (one long and one short) to put it all together.



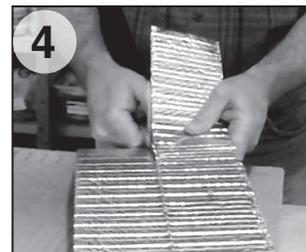
Place the pot or the pot lid, whichever is bigger in diameter, on an 8" square of insulation and draw around the pot (or lid) with the marking pen.



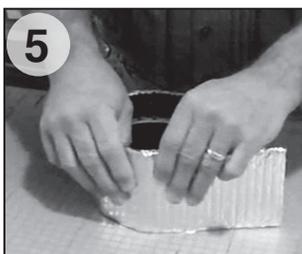
Cut the disk out on the outside of the make so the disk will be just slightly larger than the pot. Repeat to make a second disk.



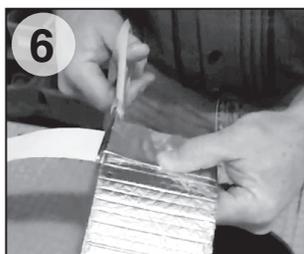
Put the lid on the pot and measure the total height of the pot – add 1" to this measurement. This will be the total height of the Pot Cozy



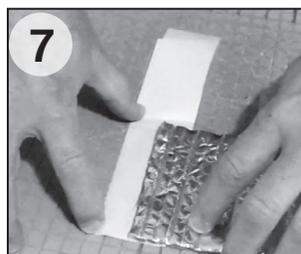
Cut the 25" x 8" piece lengthwise to this height. For example: if your pot and lid combination is 4" tall, your side wall will be 5" tall.



Wrap the side piece around the pot so that it just barely touches the pot. You want the pot fit to be snug, but not tight.



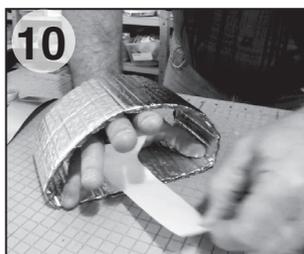
Cut the smaller piece of tape to be twice as long as the side piece is tall. In our example of the 5" tall cozy, you would cut the piece to be 10" long.



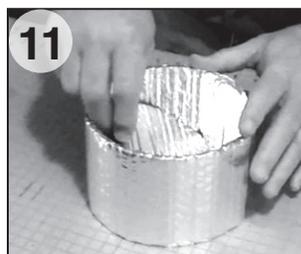
Peel the backing half way off the side piece connector tape. Attach the two ends of the side piece together with the tape. Be careful because the tape is very sticky and can't be unstuck once it's attached.



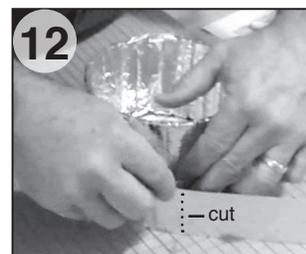
Fold the remaining half of the tape inside the cozy with the backing still intact. Hold tape along seam with the heel of your hand.



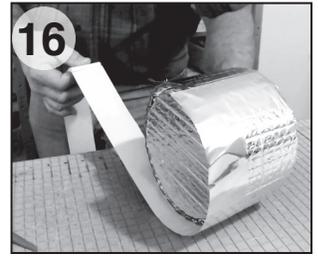
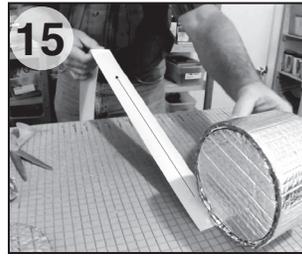
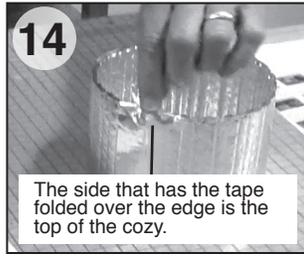
With your other hand carefully pull the backing of the tape while securing the tape along the seam with the palm of your hand.



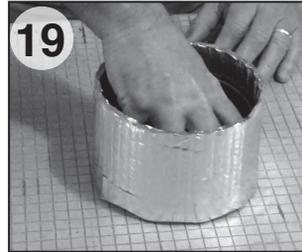
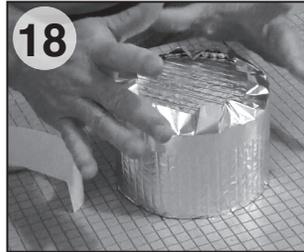
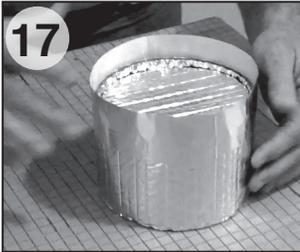
Put a bottom disk into the side wall 'tube' you just made.



Cut the longer piece of tape to go around the outside of the side-wall 'tube' with about a 1/2" overlap.



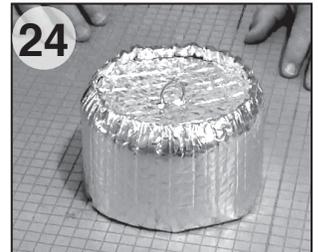
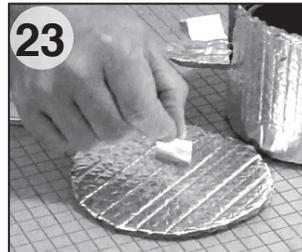
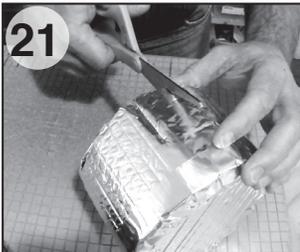
Peel most of the backing off the long tape and place it on a table. Imagine a centerline on the sticky side of the tape running lengthwise down middle and place the cozy on this line. Then very gently roll the cozy along the tape until the two ends meet. **This requires a gentle touch, do not be heavy handed.**



Once the tape is wrapped around it is time to press it into place. Turn the cozy on it's top and gently work your hands around the tape folding it over the bottom edge.

Turn the cozy right side up, put the pot into the cozy and press the disk into the tape. Finish the seal by rubbing against a flat surface.

Use the heel of your hand to smooth the tape around the bottom of the cozy.



Cut a flap to fit your handle. You should be able to close the flap around the handles to seal in heat.

If the pot lid has a ring or knob to hold it, cut a slit in the middle of the top disk just large enough to fit the ring or knob through.

If the lid does not have a handle, make a pull tab out of a 1" piece of the extra tape and attach to the top disk as a lifter.

If you have any questions, visit PotCozy.com for detailed instructions or email tinman@antigravitygear.com.

POT COZY USE AND CARE INSTRUCTIONS



DO NOT EXPOSE TO FLAME OR DIRECT STOVE HEAT -
This cozy is only an insulator and will melt if exposed to flame.

TO USE:

After heating food or liquid, place pot into cozy and put top disk in place. Seal in heat by pressing the top edge of the cozy inward over the top disk. This will keep your food hot and it will continue to cook from the retained heat.

FOR EXAMPLE:

Boil water for breakfast cereal and coffee. The cozy will keep your extra water hot for a second cup of coffee after breakfast.

Another meal I prepare is Santa Fe beans and rice. The cooking directions say to cook slowly for 25 minutes. After cooking for about 7 minutes on the alcohol stove, I seal the cook pot in the cozy and set up camp or go exploring. Twenty minutes later the food is completely cooked without using any additional fuel.

CARE:

Protect the cozy from abrasion and sharp objects in your pack. This is best done by storing the cook pot in the cozy and then storing them in a stuff sack. You could also wrap the cozy and pot in a towel or tee shirt in your pack.

Wash or wipe any spills using water and dish soap.

Keep a bit of left over foil tape with you to repair small nicks or cuts as necessary.