

Jacketed Tank Insulation Jacket Instruction Manual



Model: 13-TJ

Important Safeguards

To reduce the risk of personal injury or property damage, when using electrical appliances basic safety precautions should always be followed, including the following:

- Read all instructions.
- Make sure nothing is turned on or plugged in until the water is completely covering the element.
- The outside of the tank will get HOT, use caution and keep children and pets away.
- Unplug from outlet when not in use and before cleaning. Allow cooling before putting on or taking off parts, and before cleaning.
- **SAVE THESE INSTRUCTIONS**

If you experience any difficulties with your equipment, have questions or suggestions, please contact
Technical Support at... customer care@discountsoapequipment.com

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Frankton, Indiana  Made in the USA

Tank Jacket Instructions

Your Kit Includes:

- 1 lid (smaller circle)
- 1 bottom (larger circle)
- 1 side (long rectangle piece)
- Silver Foil Tape

Prepare your Tank:

1. Drain all the water from the outer jacket of the Tank and contents of the Tank.
2. Remove the Ball Valve, Heater, etc.

Fitting the Jacket Side Piece to Tank

1. Roll out your Sidepiece and locate the cutouts (holes).
2. Cut a piece of Foil Tape about 4" (10cm) long and attach half of the width, to the edge of the Jacket Side closest to the holes and at about the middle. This will be to the left when facing the tank.
3. Push the Jacket Side over the Outlet, Heater Flange and Drain Plug.
4. Line up the Jacket Side to the bottom and stick the tape to the Tank.
5. Cut another 4" piece of tape and attach at the middle of the right edge of the Jacket Side.
6. Pull the Jacket Side to the right around the tank overlap the edges.
7. Lightly stick your tape.
8. Check that the Jacket Side is even with the bottom of the Tank.
9. If all looks good, run a piece of tape top to bottom of the seam and smooth out.

Taping the Top Edge of the Oil/Wax Jacket Side:

1. Starting half-way on the tape, run a piece of all the way around the top rim of the Jacket Side. You may find it easier to use several pieces. Do not fold over onto the outer tank rim of the Tank yet.
2. Make slits in the tape that is sticking up, about every 6" (15cm), all the way around the rim.
3. After making the slits, carefully fold over the tape, onto the outer tank rim. Press and smooth out. Do not cover the Capillary Tube Hole.

Taping the Lid Cover and Cutting Out the Handle.

1. Put on the Tank Lid and lay the Lid Cover on top of it. Line up the Lid Cover with the edges of Lid.
2. Make a slit in the center of the Handle. Push down the Lid Cover over the Handle. You may have to make a slit on each end of the handle to get the Cover to fit better. Then clean up around handle and tape the slits and seam under the Handle.
3. Place a few short pieces of tape to hold the Lid Cover in place.
4. Line up your tape with the bottom of the lip of the Lid. Carefully run tape around the entire Lid. It might be easier for you to use several pieces. Smooth out wrinkles and press in place.
5. Cut slits every 6" (15cm) in the tape.
6. Carefully fold over the tape, onto the Lid Cover and smooth it out.

Finishing Up:

- You can now assemble all the parts of your Tank.
- Place the Jacket Bottom where the Tank will sit and place the Tank on it.

Do not forget to fill your water jacket before plugging it in.