



Beekeepers Serving Beekeepers

Barrel Blanket Heater Quick Start Guide

Setup:

1. Place honey barrel on a pallet with a few layers of cardboard, or a foam board, to insulate it from the ground.
2. Attach the temperature sensor probe to the outside of the barrel, about halfway up the side. **Firmly tape the sensor directly to the barrel.** For fastest heating performance, place a **small piece of insulation** (foam, cardboard, etc.) over the sensor after taping it to the barrel. This helps the sensor detect the **barrel temperature**, not the heater temperature. **Do not immerse the sensor in the honey as this could cause malfunction, and may burn your honey.**
3. Wrap the blanket around the barrel. Be sure the blanket extends all the way to the bottom of the barrel. Hang the thermostat controller on the blanket.
4. Set the temperature controller according to the included instructions. Betterbee recommends 120 °F as a starting point for your first use. You may decide to increase or decrease to suit your needs.
5. The heater will click on and off as the thermostat controls the temperature of the barrel wall according to the sensor. Heat honey as long as desired. If available, insert a probe into the center of the barrel to check the honey temperature as the heating progresses. For faster heating, it is best to place a piece of insulation over the top of the barrel, especially in cold weather.

Feel free to call Betterbee with any questions: 800-632-3379, 9am-5pm ET.