Honey blanket instructions

Product introduction

Honey blanket is the star of crystal honey, fast melting, automatic temperature control, the product uses intelligent digital temperature controller to control the temperature, uses far-infrared heating system to heat, insulation cotton insulation, advanced technology to bring convenience to the beekeeper's sweet cause!

Product features

• Far infrared carbon fiber heating wire, bending resistance, fast temperature rise, long life.

• Lined with soft cloth to avoid scratching the heating film on the barrel wall.

• The interior is aluminum silicate insulation cotton, and the exterior is canvas composite insulation cotton, so as to minimize the outward heat loss.

• Digital display power supply can display the temperature of heating part of honey blanket in real time. Temperature control temperature can be adjusted.

• Two temperature limit switches are built in the honey blanket to ensure the safety of the heating part.

Technical parameter

• The power supply is connected to 110V American standard plug, and the power consumption of the unit is less than 150W.

• Temperature control range: - 10 $\,\,{}^\circ\!{\rm C}\,$ ~ 110 $\,\,{}^\circ\!{\rm C}$; temperature control return difference: 1 ~ 20 $\,\,{}^\circ\!{\rm C}$.

- Working environment: temperature 0-60 $\,\,^\circ\!{\rm C}$, humidity < 85% RH, no corrosive and strong electromagnetic interference.

Usage method

• Wrap the honey blanket around the honey bucket for one week, and stick it with the adhesive tape on both sides. If it is not long enough, tie it with a string. Remember that the parts of the heating bag cannot be overlapped, or the honey blanket will be damaged.

• Switch on / off: press the on key to start the operation in standby mode, press the on key to close the operation in operation mode, and the operation light will be on after startup and off after shutdown.

• Temperature control value adjustment: (factory default 50 \degree C) when a mode is running, directly press the + key or - key for adjustment, and the screen will change from the detection temperature display to the flickering display of the temperature control value. After that, the button will not act for 5 seconds to save the settings and return to the detection temperature display.

- constant temperature control function: when the temperature exceeds 70 $\,\,^\circ\!\mathrm{C}$, the

temperature will continue to rise several degrees, and then the power will be cut off automatically, or the temperature will continue to drop several degrees after the temperature drops, and then the temperature will start. All of these belong to the normal situation of continuous temperature, which does not affect the use.

• When using, wrap the honey blanket close to the wall of the barrel, connect the power supply, adjust the gear, and start to work. In order to improve the efficiency, when heating to half, the end can be opened, and the middle and the outside can be exchanged by stirring, so as to speed up the heat fusion.

Notice to users

The heating part must not be overlapped, otherwise the product will be damaged due to local overheating!!! It can be separated by boards, etc. The floor is separated from the ground with wood or foam board; it is covered with thermal insulation to improve efficiency.

A bucket of honey needs about 18-22 hours before it can be melted. The honey crystal melting blanket has its own constant temperature switch, so the beekeeper can use it at ease.