

CAADEX ELECTRICAL HONEY HEATER JACKET (CAMK)

USER MANUAL

Thank you for purchasing our product.

Please read the user manual carefully. Please keep this guide for future reference. If you pass on or give the product as a gift, please include the instructions with it.

CAADEX honey heating jackets should only be used in combination with CAADEX honey storage, honey filling containers, different sized jackets are only allowed to be used on their own container sizes. CAADEX honey heating jackets may only be used on CAADEX honey storage and honey filling containers, which are for softening and heating honey.

IMPORTANT SAFETY WARNING

1. The device can be used by children from the age of 8. In addition, persons with reduced physical, sensory or mental abilities, or lacking experience and knowledge, should only use the device if they are supervised or instructed in the safe use of the device and understand the dangers of use.
2. Children should not play with the device!
3. Heating jackets are used indoors in domestic and similar environments, including apicultures and honey processors, and in agricultural environments. It should not be used in staff kitchens in shops, offices and other similar working environments and should not be used by customers in hotels, motels, tourist accommodation and catering premises.
4. Never immerse the appliance in water!

WARNING

5. Pay particular attention that honey, water or other liquids do not flow into the connections of the heating pad so as into the network connection.
6. Improper usage, storage or cleaning of the heating jacket may cause electric shock or overheating.
7. If the mains connecting wire is damaged, replacement should be carried out only by the manufacturer, its service agent or other suitably qualified person to avoid any risk.
8. Before every use, check that the heating jacket is working properly and that there are no signs of damage!

9. Always use the heating pad on a horizontal surface to prevent the contents of the heated container from spilling out!
10. Make sure the heating jacket is the same size as the container!
11. Make sure that the cables are not pulled!
12. Keep the heating jacket away from children!
13. Do not leave unattended the appliance switched on.
14. Never fold the heating jacket as the heating foil may break and appliance can be damaged!
15. Do not use the heating jacket folded or rolled up! The appliance should only be used when it is placed on the CAADEX honey containers, it cannot be used when it is removed from the container.
16. Do not stick staples or pins into the heating jacket!
17. Check that the voltage in the mains suits to the information on the product label!
18. Do not apply electricity to the heating jacket if it is wet or folded or rolled up.
19. When not in use, always switch off the power!
20. Position the heating jacket so that it is in contact with air on all sides!
21. DO NOT machine wash or tumble dry the heating jacket. Never soak the product in water! Detergents can damage the insulating materials of the product or the surface of the heating jacket.
22. If you notice any disorder in the condition or operation of the appliance, stop using it immediately, switch off the power and contact a qualified service centre.
23. Never disassemble the product yourself. Any repairs should only be carried out by a professional service centre.
24. Do not fold the heating jacket during storage! Carefully roll it back to its original shape. Store the heating jacket in its own packaging and do not place any other objects on it.
25. Do not use the product in moist environments!
26. Do not disconnect the appliance by twisting of the wire, always pulling out the plug.
27. Never touch the device with wet hands!
28. Do not expose the product to the weather! (rain, sunlight, etc.).
29. The product can be heat up during operation, so do not touch the heating surface.
30. Children should be supervised when cleaning or servicing the appliance.
31. If you want to control the thermostat by phone using a WIFI system, honey heating jacket should be at a visible distance from you , so control by phone without remote human presence is not recommended. Always carry out the setting and heating processes under supervision!

Technical data

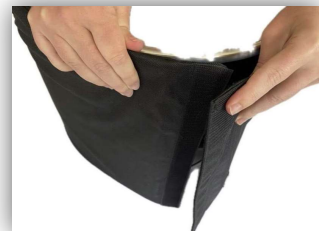
CAADEX HONEY HEATER TECHNICAL DATA SHEETS								
TYPE	CAMK 28kg	CAMK 35kg	CAMK 50kg	CAMK 110kg	CAMK 180kg	CAMK/M 84kg	CAMK/M 168kg	CAMK/H 300kg
VOLTAGE	220-240V							
FREQUENCY	50/60Hz							
CAPACITY	38,5W	38,5W	88W	168W	199,5W	79W	164,5W	199,5W
DIMENSIONS	~350X234mm	~350X276mm	~366X390mm	~416X637mm	~530X637mm	~380X580mm	~480X740mm	~600X990mm
IP PROTECTION	IPX0							
PROTECTION MODE	DOUBLE INSULATION							

Usage

1. Place the heating pad on a horizontal surface.
2. Place the honey container on the heating pad so that the bottom rim of the container is enclosed on all sides by the heating pad.



3. Place the heating jacket around the container according to the pre-cut-outs and the thermal insulating cover element on top of the container, as shown in the pictures below:





4. If the heating jacket and the bottom heating pad are made with a *non-detachable connection*, the system activation controls both heating surfaces.



5. If the heating jacket and the bottom heating pad are equipped with a *detachable connection*, connect the electric cables of the heating jacket and the heating pad to each other according to below picture:



6. Plug the heating jacket into a plug socket using the mains plug.
7. Set the required temperature and operating time using the thermostat on the heating jacket (see "**Settings - Thermostat**" for details).
8. When the appliance is not in use, first switch off the thermostat and then disconnect the appliance by unplugging the cable.

Settings - Thermostat

Technical data:

Type: JC-80

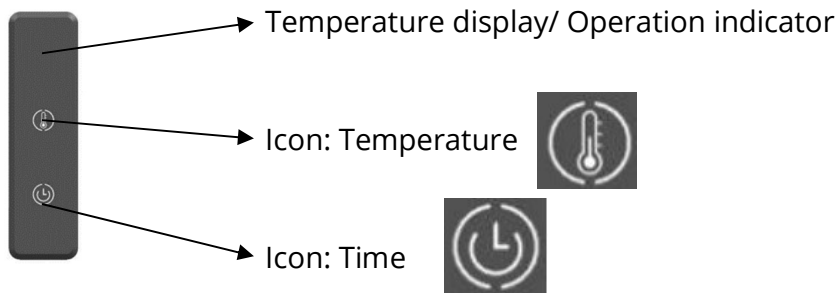
Voltage: 220-240V, 50/60Hz

Temperature settings: 30-80°C

Time settings: 1-48 hours

Functions: constant temperature, timer

Functional units:



Usage

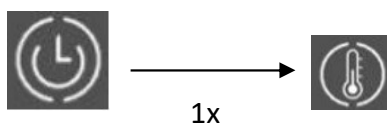
1. Activation mode

When the device is plugged in, it will not switch on, but all icons will flash about 3 seconds and the icon „Time“ will remain visible.

Switch on: tap the icon „Time“ once. Appliance will then switch on and operation is indicated by flashing dot. The default temperature is also displayed for approximately 1 minute.

Each time the appliance is switched on, it will reset to the basic value, which is 2 h and 30 °C

Setting values could be changed by repeatedly tapping the relevant icon.



2. Temperature setting

Press the temperature button to set the heating temperature in 5°C steps, from 30°C to 80°C. When the set value has reached the maximum, pressing the temperature button again will return the value to the minimum value of the setting range.



30°C -> 35°C -> 40°C -> 45°C -> 50°C -> 55°C -> 60°C -> 65°C -> 70°C -> 75°C -> 80°C



3. Time setting

Press the time button to set the operating time in 1-hour steps, from 1 hour to 48 hours. When the set value has reached the maximum, pressing the temperature button again will return the value to the minimum value of the setting range.



2H -> 3H -> 4H 9H -> 10 -> 11 -> 47 -> 48 -> 2H -> 3H ...



4. Failure warning/Malfunction



If "Er" appears on the controller, the device has failed. Immediately switch off the power according to point 8 "Operation" and contact a professional service.

5. Switch off

Press and hold the icon „Time“ for 3 seconds.



3 sec

Protection against overheating

The heating jacket is protected against overheating. Before overheating, the unit automatically switches off thanks to the built-in protection thermostat and thermal fuses.

Manufacturer and Distributor

CAADEx Ltd. H-7391, Mindszentgodisa, Kűlterűlet 0157/4/a

Attention!

The heating jacket can only be used with CAADEx honey filling containers. If the heating jacket is used with honey filling containers from other manufacturers, it is dangerous and will immediately void the warranty!

Cleaning and maintenance

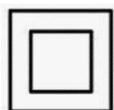
Before cleaning: always switch off the power before cleaning the CAADEx honey heating jacket!

Clean dirty parts (stains) with a sponge. You can also use washing powder or soap solutions dissolved in lukewarm water. After cleaning with detergent, wipe the cleaned surface with a clean sponge in water. Then gently soak up the moisture from the cleaned area using a towel to remove excess water. Spread the heating jacket on an even surface in a shady place. DO NOT HANG up the heating jacket during drying.



DO NOT WASH! DO NOT CLEAN DO NOT TUMBLE DRY! DO NOT TWIST TOGETHER! DO NOT IRON!

WITH CHEMICALS!



Double insulated system



For indoor use only



Attention! Warm surface.

Do not roll up the heating jacket during storage. Carefully fold it back to its original shape (do not fold it in any other way). Store the heating jacket in its own packaging and do not place any other objects on it. Store in a dry place.

Environment

Information on the destruction of electrical equipment:

When product's life has reached the end or is completely damaged and repair is no longer economical, do not dispose the appliance in a garbage disposal, separate it according to its materials and dispose them accordance with environmental regulations at designated collection points. By correct disposal, you will help to preserve natural assets and human health, which can be seriously damaged by improper disposal. For more information, contact your nearest waste collection point or the office responsible. Improper disposal and littering can result in huge penalties under international standards.



Service

If you notice any disorder in the condition or operation of your appliance, contact a qualified service centre immediately. When using the appliance, always follow the procedures and instructions given in this manual. The guarantee does not cover any malfunctions resulting from repairs carried out by yourself or from use not in accordance with the instructions.

The "User Manual" can be downloaded from the following website:

www.caadexhoney.com

For a description of the WIFI programming and control options of the CAADEX honey heating jacket, please visit website: www.caadexhoney.com

CAADEX Ltd.
12.09.2024, Komló