



## Instructions of Use

- Works with both 220V and 12V.
- Equipped with an ON/OFF button and transistor and pump safety mechanism. It can also be used to glue your wax foundations on the wires of your beekeeping frames by using the transistor.
- It comes with an INOX container inside of which a second container is placed for the collection of royal jelly. This way the INOX container needs no cleaning.
- The device is placed inside a convenient little suitcase.
- The suction pump is of Italian manufacture.
- The air extraction hose is made of flexible material which cannot be shrunk by reverse pressure. Thus, it creates vacuum inside the container and achieves the strongest pumping of royal jelly.
- The pipe for pumping the royal jelly is from food-grade silicon material which is flexible in order to be able to extract all the royal jelly.

### Royal Jelly Pump Mode:

1. Clean the vacuum container and the collection container.
2. Connect the plug to a 220V outlet or the red / black cable to the poles of a 12V battery.  
**WARNING:** If you connect to a 220V outlet the edges of the red – black cables must be covered with the protecting materials they come with.
3. Turn the button to the ON position. The pump will start working. A pressure drop will be created in the inside of the INOX container which will result in pumping the air to the edge of the silicon pipe which starts from the center of the lid of the container. From the other side of the pipe the pumping of royal jelly will start. **WARNING:** Do not allow the collector to fill completely because the fluid will be introduced into the pump and will destroy it.



## Gluing Wax Foundation on Wires Mode:

1. Connect the device in a 220V outlet.
2. The device provides electricity through the transistor to the red – black cables. If the device is connected to a 220V outlet the red – black cables have 12V electricity without the need to put the switch in the ON position.
3. Pull the cable protectors back so that the edges are freed.
4. Touching the edges on the wire of your frame will create a current resistance which will increase the temperature of the wire. When the wire reaches the temperature of wax melting point (+55 °C) stop the contact. **WARNING:** Prolonged resistance will result in damage to the device.

## Cleaning:

- When you finish the pumping of royal jelly you can pump water with soap and then only water until the pipe has been completely cleaned.
- The inside of the device can be cleaned with
- You can clean the inside of the device with a damp cloth or compressed air.
- Do not allow the inside of the device to come into contact with liquids, as there is a risk of electric shock (when working with 220V) and damage the device.

*THE DEVICE IS COVERED WITH 1 YEAR GUARANTEE from the date of purchase and following the instructions for use.*