

Instructions Manual

Conical decrystallization coil Ø200 mm.



LYSON

Przedsiębiorstwo Pszczelarskie Łyson

Spółka z o.o.

34-124 Klecza Górna, st.Pszczela 2, Poland

www.lyson.eu, e-mail; lyson@lyson.com.pl

Tel. +48 33/875-99-40, +48 33/870-64-02

The manual covers following devices (codes):

W3201

Table of contents

1. General safety instructions
 - 1.1. Electrical safety
 - 1.2. Operation safety
2. Instructions for use
 - 2.1. Product design
 - 2.2. Technical specifications
3. Maintenance and cleaning
4. Waste disposal and environmental protection
5. Warranty



1. General safety instructions

Before first use read the manual carefully and follow the instructions contained therein. The manufacturer is not liable for damage caused by equipment used inappropriately or by incorrect handling.



1.1. Electrical safety

1. The electrical supply system must be fitted with a residual-current circuit breaker with rated tripping current not higher than 30mA. Performance of the circuit breaker should be checked periodically.

2. Periodically check the condition of the power cord. Replace the power cord if damaged. Replacing the power cord can only be performed by the manufacturer or by qualified personnel.

3. Do not use the device if the power cord is damaged!

4. Connect the device to a socket with voltage specified on the rating plate of the product.

5. Carefully connect the plug into the mains socket. Make sure your hands and the floor surface in the room are dry!

6. Do not pull the power cord. Keep the power cord away from heat sources and sharp edges to ensure its good condition.



1.2. Operation safety

1. The device is designed to decrystallize honey

2. The floor surface in the room are dry!

3. Dip the coil in honey before switching on.

4. The device is not intended for use by persons (including children) with limited physical, sensory or mental abilities, or by inexperienced users, unless under supervision or with instructions given by an accountable party

5. Children should not play with the coil.
The coil heats up and can cause burns.

6. In case of damage repairs can only be performed by the manufacturer or by qualified personnel.

7. Never carry out any maintenance or repairs during operation

8. Do not plug the device in if it isn't fully covered with honey

9. For indoor use only. The device is not suitable for outdoor use.

10. **Do not use** the coil to decrystallize honey in plastic containers!

11. The unit needs to be carry only by grasping the plastic handle.

W3221

3069



2. Instructions for use:

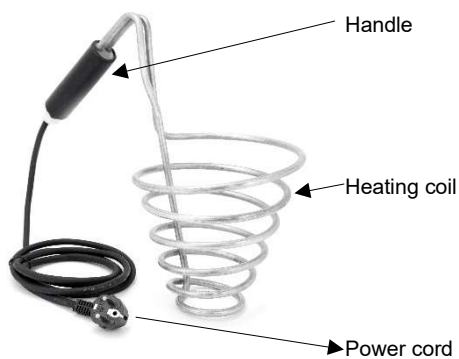
While decrystallizing, the honey temperature should be between 35° and 40°C (it is important that honey temperature does not exceed this temperature because, like pollen, it loses its properties at temperatures above 40°C).

Fresh honey is dense and transparent. After some time it naturally crystallises.

Heating the crystallized honey to 40°C causes it to go back from crystallised to liquid state.

The conical design of the coil makes it perfect to decrystallize the honey while filtering it. It works very well with a conical sieve 3069 and conical sieve stand W3221. Raising the honey temperature speeds up the filtration process.

2.1. Product design



2.2. Technical specifications

- Acid-resistant stainless steel
- Power supply 230V
- Heating power 50W
- Weight – 1,25 kg
- Dimensions: - length 380 mm.
- width 200 mm.
- height 380 mm.



3. Cleaning and maintenance

Unplug the device from the power supply outlet before performing any maintenance!

Before first use and after finishing work the equipment must be thoroughly cleaned and dried.

Wash the device with hot water with the addition of detergents (approved for use in the food industry) using a soft flannel cloth.

While cleaning ensure the safety of all electrical components. After washing, rinse thoroughly with clean water and dry.

Store the device in a dry room.

4. Waste disposal and environmental protection

The used product must be disposed in accordance with the local regulations. Return the device to a collection point from where it can be submitted for environmentally compatible recycling.

The consumer has the right to return used equipment directly to the manufacturer's distribution network, free of charge, while replacing it with a new unit as long as the used device is of the same kind and same application as the newly purchased device.

5. Warranty

The product purchased from the Lyson Company is covered by a manufacturer's warranty. The warranty period is 24 months from the date of purchase.

All purchased products come with receipts or VAT invoices.

Warranty details at:

www.lyson.com.pl