



200240

ENGLISH

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Read this instruction manual before using and keep them available at all times!

This instruction manual contains information about the installation, operation and maintenance of the device and should be consulted as an important source of information and reference guide.

Awareness of the safety instructions and instructions for use in this manual will ensure the safe and correct use of the device.

In addition to the information given here, you should comply with any local Health and safety Controls and generally applicable safety regulations.

The instruction manual forms part of the product and should be kept near the device and easily accessible for anyone carrying out the installation, servicing, maintenance or cleaning.

Please keep these instructions and give them to future owners of the device.

1. Safety

This device is designed in accordance with the presently applicable technological standards. However, the device can pose a danger if handled improperly and inappropriately.

All persons using the device must follow the recommendations and instructions in this instruction manual.

1.1 Key to symbols

In this manual, symbols are used to highlight important safety instructions and any advice relating to the device. The instructions should be followed very carefully to avoid any risk of accident, personal injury or material damage.



DANGER!

This symbol highlights hazards which could lead to injury.



WARNING!

This symbol highlights dangerous situations which could lead to injury or death.



HOT SURFACE!

This symbol is a warning that the device surface is hot when in use. Ignoring this warning may result in burns!



CAUTION!

This symbol highlights dangerous situations which could lead to light injuries, or damage, malfunction, and/or destruction of the device.



NOTE!

This symbol highlights recommendations and information aimed for effective and trouble-free device operation.

1.2 Safety instructions

- The device is not intended for use by individuals (including children) with physical or mental disabilities, insufficient experience, and/or insufficient knowledge unless such persons are under the care of a person responsible for their safety or have received instructions regarding appropriate use of the device.
- Children should be observed to ensure that they are not playing with or starting the device.
- **Never** leave the device unattended when in use.
- Only use the device indoors.
- The device must be operated in correct and safe technical condition only. In case of operational problems disconnect the device from the power supply (pull the plug from the socket) and contact the service company.

- Prevent access of children to the package materials like plastic bags and foamed polystyrene elements. **Suffocation hazard!**
- Only a qualified technician and using original spare parts and accessories should carry out repairs and maintenance of the device. **Do not attempt to repair the device yourself.**
- Do not use any accessory or spare parts that have not been recommended by the manufacturer. These can be dangerous for the user or lead to damages of the device or personal injury, and further, the warranty expires.
- To prevent hazards and to ensure optimum efficiency, no modifications or alterations to the device that are not explicitly approved by the manufacturer may be undertaken.



DANGER! Electric shock hazard!

To avoid the hazard results please follow the safety instructions below.

- Never allow the power cable to come into contact with heat sources or sharp edges. The power cable should not hang over the side of the working surface. Ensure that no one can step on or trip over the cable.
- The power cable must not be folded, bent or tangled, and must always remain fully unrolled. Never place the device or other objects on the power cable.
- Do not cover the cable. Keep away the cable from operating range and do not immerse it into water.

- Check the power cord regularly for damage. Do not use the device if the power cord is damaged. If this cable is damaged, it must be replaced by customer service or a qualified electrician in order to avoid dangers.
- The supply cable must be disconnected from the socket only by pulling the plug.
- Never carry or lift the device by the supply cable.
- In any case do not open the device housing. In case of electrical or mechanical modifications the **electric shock hazard** will occur.
- Do not use any acid agents and make sure no water ingresses the device.
- **Never** operate the device with moist hands or standing on wet floor.
- Remove the plug from its socket:
 - when the device is not used,
 - in case of anomalies during operation,
 - before cleaning.



HOT SURFACE! Risk of burns!

To avoid the hazard results please follow the safety instructions below.

- During the operation the housing of the device becomes very hot. Do not touch it with bare hands.
- After the device has been switched off it remains hot for some time. Before cleaning the device, shifting or moving it elsewhere, wait for the device to cool down sufficiently.
- **Never** move the device during work.



WARNING! Risk of burns or scalds!

To avoid the hazard please follow the safety instructions below:

- Check if any liquids flow from the device during its operation! Do not overfill the basin.
- Before draining the water from the basin, always leave the water to cool down.
- When changing the GN containers or manoeuvring in the area of the heated water bath the hot surfaces or hot steam may cause burns to hands and arms. Always use protective gloves!
- **Never** grasp the container during operation or when the device is on. Make sure beforehand that the device is disconnected from the power supply (unplugged) and the water in the basin is cold. Check the water by holding your hand 2 to 5 cm above the container.



WARNING! Fire and explosion hazard!

To avoid the hazard please follow the safety instructions below:

- Never use the device near flammable materials such as petrol, spirits, or alcohol, etc. High temperature may cause their evaporation and due to contact with the ignition sources the deflagration may occur that may lead to injuries and damages.
- In case of fire, before the fire extinguishing actions, disconnect the device from the power supply (unplug!). Caution: Do not spill water on the device which is still live. **Electrick shock hazard!**



CAUTION!

In order to avoid any damages of the device follow the instructions below.

- Never use the device without water in the basin. Check the water level regularly.

1.3 Proper use



CAUTION!

The device has been designed and built for commercial use and should be operated only by qualified personnel in kitchen facilities.

The operational safety of the device is assured only in case of proper use, according to the operation manual.

All technical activities like installation and maintenance must be performed by the qualified service personnel only.

The bain-marie is designated only for maintaining the temperature of the foods in the GN containers.

The bain-marie cannot be used for:

- food preparation;
- warm and hot water preparation,
- heating of liquids containing sugar, acids, lyes, or alcohols,
- filling with and heating of flammable, health hazardous and easily evaporating, etc., liquids and materials.



CAUTION!

Any use going beyond the intended purpose and/or any different use of the device is forbidden and is not considered as conventional.

Any claims against the manufacturer or his authorized representative as a consequence of experiencing damages resulting from unconventional use are impossible.

The operator is liable for all damages resulting from inappropriate use.

2. General information

2.1 Liability and Warrantees

All the information and instructions in this manual take into account standard safety regulations, current levels of technical engineering as well as the expertise and experience we have developed over the years.

The instruction manual was translated with all due care and attention. However, we do not accept liability for any translation errors. The German version of this instruction manual is definitive.

If the delivery consists of a special model, the actual scope of delivery may differ from the descriptions and illustrations in this manual. This is also the case for special orders or when the device has been modified in line with new technology.



CAUTION!

Read this manual carefully and thoroughly before any operation of the device, and especially before turning it on!

Manufacturer **is not liable** for any damages or faults caused by:

- violation of advice concerning operation and cleaning;
- use other than designed;
- alterations made by user;
- use of inadequate spare parts.

We reserve the right to make technical changes for purposes of developing and improving the useful properties.

2.2 Copyright protection

The instruction manual including any texts, drawings, images or other illustrations is copyright. No part of this publication may be reproduced, transmitted or used in any form or by any means without permission in writing from the manufacturer. Any person who commits any unauthorized act in relation to this publication shall be liable to claims for damages. All rights reserved.



NOTE!

The contents, texts, drawings, pictures and any other illustrations are copyright and subject to other protection rights. Any person unlawfully using this publication is liable to criminal prosecution.

2.3 Declaration of conformity



The device complies with the current standards and directives of the EU. We certify this in the EC declaration of conformity. If required we will be glad to send you the according declaration of conformity.

3. Transport, packaging and storage

3.1 Delivery check

Please check the delivery upon completeness and transport damage immediately after receipt. In case of visible damage do not accept or accept the delivery with reservation only.

Note the extent of damage on the carrier's bill of delivery. Trigger off the complaint.

Hidden damages should be reclaimed immediately after notice, as claims for damages can only be asserted within the effective period for complaints.

3.2 Packaging

Please do not throw away the covering carton of your device as it might be useful for storage purposes, when moving or, in case of damages, when the device must be sent back to a repair center. The outer and inner packing material should be removed completely from the device before installation.



If you liked to dispose the packing, consider the regulations applicable in your country. Supply re-usable packing materials to the recycling.

Please inspect the device upon completeness. In case any part is missing please contact our customer service center immediately.

3.3 Storage

Keep the package closed until installation and under consideration of the outside indicated positioning- and storage markings.

Packages should be stored under consideration of the following:

- do not store outdoors,
- keep it dry and dust-free,
- do not expose it to aggressive media,
- do not expose it to direct sunlight,
- avoid mechanical shocks and vibration,
- in case of longer storage (> 3 months) make sure you check the state of the packaging and the parts regularly, if required refresh or renew.

4. Technical data

4.1 Overview of parts



- 1 Basin
- 2 Operation control light (green)
- 3 Temperature control
- 4 ON/OFF switch with integrated mains indicator (red)
- 5 Drain tap
- 6 Body

Additional equipment (not within the scope of delivery)



GN1/3 egg stand

for egg temperature maintenance in conjunction with temperature maintenance device

stainless steel

holds up to 18 eggs, opening diameter 36 mm

dimensions: W 323 x D 176 x H 22 mm

weight: 0.4 kg

Code-No. 200250

4.2 Technical specification

Name	Water bath/bain-marie with a drain tap
Code-No.:	200240
Material:	Nickel-chrome steel
Realization:	GN 1/1 container, D 150 mm
Temperature adjustment:	1 - 5
Power supply:	1.2 kW / 220-240 V 50 Hz
Dimensions:	W 340 x D 590 x H 240 mm
Weight:	7.5 kg

We reserve the right to make technical changes!

5. Installation and operation

5.1 Installation

Positioning

- Unpack the device and remove all package materials according to the valid environment protection regulations.
- Before the first use, remove the protective foil from the device. Remove the foil slowly not to leave glue residues. Remove possible glue residues with appropriate solvent.



CAUTION!

Never remove the nameplate and warning signs from the device.

- Put the device on an even, stable, dry and waterproof surface which is resistant to high temperature.
- **Never** place the device on an inflammable surface.
- **Never** place the device at the edge of a table to avoid tilting or falling.
- **Never** put the device in a moist or wet area.
- Do not place the device near open flame, electric heaters or other heat source.
- Place the device so that the plug is easily accessible so as to quickly disconnect the device if the need arises.

Connection



DANGER! Electric shock hazard!

The device can cause injuries due to improper installation! Before installation and connecting the local power grid specification should be compared with that of the device (see rating plate). Connect the device only in case of compliance!

- The power supply circuit with the socket must be protected by the fuse of at least 16A. Connect the device directly to a single grounded socket. Do not use any power bar or multiple socket.

5.2 Operation

Before the first use

- Before the first use, clean the device thoroughly. Follow instructions in **section 6 “Cleaning”**.

Device start-up

- Fill up the water basin to the “**MIN**” marking.



CAUTION!

Make sure the water level does not drop below “MIN”! Check it regularly during operation.

Never use the device without water!



NOTE!

Fill up the basin with warm water to save time and energy!

- Insert the plug to the appropriate socket. When the ON/OFF switch is set at “I” position, the red mains indicator light will come on.
- The temperature in the device is controlled with the temperature control knob. Setting 1 – 5 correspond to the following temperature settings:

Level 1 – 40 °C

Level 4 – 70 °C

Level 2 – 50 °C

Level 5 – 90 °C

Level 3 – 60 °C



NOTE!

The set temperature 90°C is reached when the device is covered or the GN 1/1 container is set in.

- Set the required temperature using the temperature control knob. The green operation control light will come on. As soon as the set temperature is reached, the green operation control light goes out. When the temperature in the basin goes down the control switches on again and the green operation control light comes on again.
- The device is now ready for maintaining the food temperature.
- Place the appropriate GN (1/1) container to the device basin and fill the container with the **warm foods**.



WARNING! Risk of burns!

Make sure that there is no spill of any liquid during operation! Do not overfill the basin or you risk injuries!

- When you do not use the device, switch it off using the ON/OFF switch and disconnect it from the power supply (unplug!).



WARNING! Risk of burns!

Before draining, leave the water to cool down!

- Drain the water from the basin to an appropriate tank through the water drain tap.

- The device is equipped with **overheating protection**. In case of accidental start of the device without water in the basin or with water level too low, the function will be activated and the device will switch off.
Wait for the device to cool down and drain the water from the basin to an appropriate tank through the drain tap. Press the **RESET** button (using an insulated tool, e.g. unipolar voltage tester or insulated screwdriver) through the opening in the bottom plate. You can hear a distinctive “**click**” sound. The device is again ready for use.

6. Cleaning



WARNING!

Before cleaning the device, disconnect it from the power supply (unplug!).

The device is not suited for direct washing via water jets.

Protect the device from the water penetration.

- Clean the device regularly.
- **Caution!** Leave the device and water in the basin to cool down or you **risk burns!**
- Drain the water to an appropriate tank through the drain tap.
- Clean the basin with warm water and mild cleaning agent. Rinse with clear water and remove the water through the drain tap.
- Clean the body of the device with a soft, damp cloth.
- Always use a soft cloth and **never** use coarse cleaning agents that could damage or scratch the surfaces of the device.
- Finally, dry and polish the surface with a soft, dry cloth.
- When using the device frequently, regularly remove the scale that accumulates at the bottom of the basin. Use a vinegar-water solution or popular descaler. Follow the manufacturer's instructions on how to use the descaler.

Storing the device

- If the device is not used for a long time, clean it according to the above description and store in a dry, clean place, protected against cold, sun and, children. Do not place any heavy objects on the device.

7. Possible Malfunctions

In case of malfunction, disconnect the device from its power source. Before contacting the service or sales agent, verify - based on the table below - whether it is possible to eliminate disruption in operation.

Problem	Cause	Solution
The device does not work. Neither the red power diode in the mains switch nor the green operation diode light up.	<ul style="list-style-type: none"> • Plug placed wrong in socket. • Electric power supply fuse actuated. 	<ul style="list-style-type: none"> • Connect plug to socket correctly. • Check fuse, check device after connecting it to a different socket.
The device is switched on, the temperature is set, but the requested teperature is not attained.	<ul style="list-style-type: none"> • Thermostat damaged. 	<ul style="list-style-type: none"> • Contact sales representative
The device is switched on, the temperature is set, but the green operation diode does not light up and the device does not heat up.	<ul style="list-style-type: none"> • Overheat protection actuated 	<ul style="list-style-type: none"> • Wait until device cools down and press RESET button in the device bottom plate.

If you cannot remove the malfunctions:

- do not open the body,
- notify the customer service point or contact the sales agent, while providing the following information:
 - type of malfunction;
 - article and serial number (rating plate at the rear of the device).

8. Waste disposal

Discarding old devices

At the end of its service life the discarded device has to be disposed in accordance with the national regulations. It is advisable to contact a company which is specialized in waste disposal, or just contact the local disposal service in your community.



WARNING!

To exclude any abuse and the dangers involved make the waste device unfit for use before disposal.

For that purpose disconnect device from mains supply and remove mains connection cable from the device.



CAUTION!



For the disposal of the device please consider and act according to the national and local rules and regulations.