



103065

ENGLISH

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Read these instructions 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 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.



WARNING!

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.
- Do not leave the device unattended during operation.
- Only use the device indoors.
- The device is not adapted for use with an external timer or remote control.
- The device must be operated in correct and safe technical condition only. In case of operational problems disconnect the device from the power supply 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.
- Never submerge the power cord and the plug in water or other liquids; never wash the device using jet water.
- 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! Burn hazard!

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

- During the operation the surface of the device is very hot!
To avoid burns to the hands and fingers, do not touch the hot surface of the device! Operate the device only using the designated handles and switches.



WARNING! Fire or explosion hazard!

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

- **Never** operate the device near combustible, easily flammable materials (e.g. petrol, spirit, alcohol etc.). They evaporate through heating and in case of contact with ignition sources deflagrations can occur which can lead to serious personal injuries and property damages.
- When a fire arises disconnect it from the power supply before you initiate appropriate measures for fire-fighting. Provide sufficient supply of fresh air. **Caution:** Never extinguish the fire with water when the power plug is connected to the socket.
Electric shock hazard!

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 plate dispenser is only intended for warming, keeping warm, and distributing plates.



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

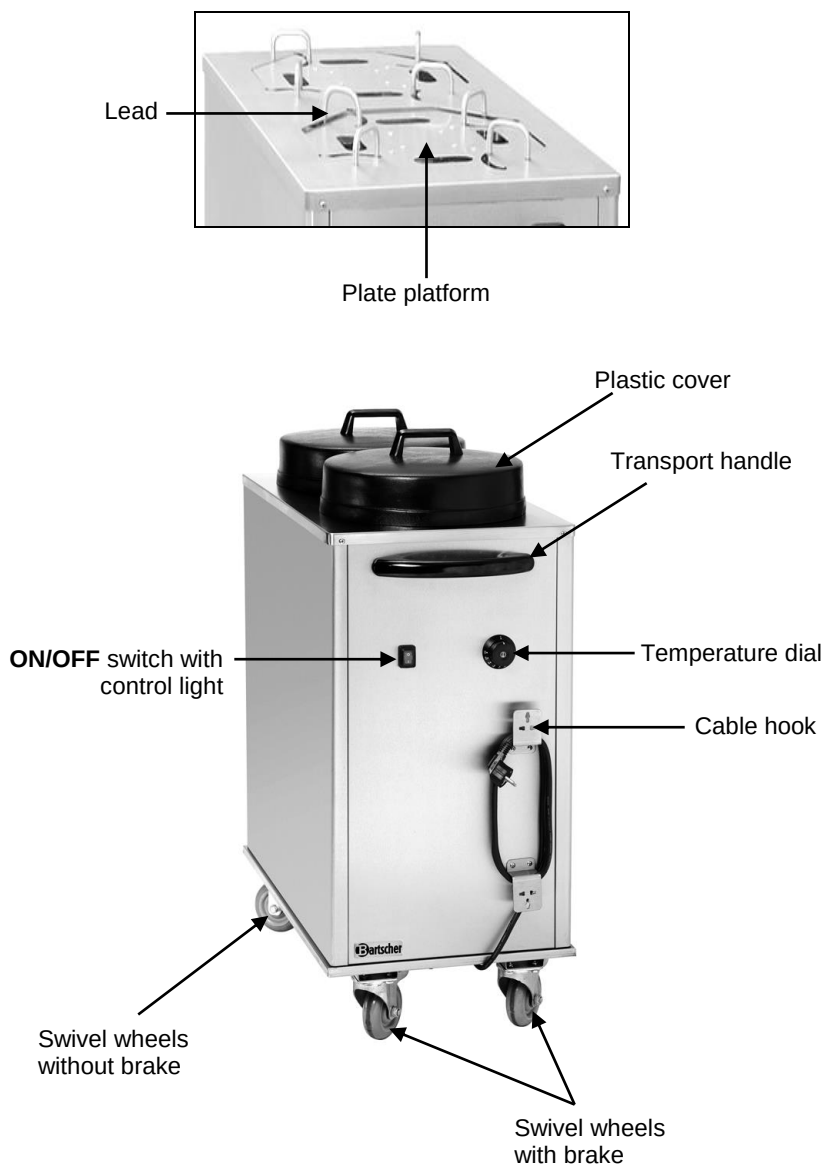
Keep the package closed until installation and under consideration of the outside indicated positioning- and storage markings.

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



4.2 Technical specification

Name	Plate dispenser, heatable
Code-no.:	103065
Material:	stainless steel
Temperature range:	30 °C – 110 °C
Power:	2.0 kW / 230 V~ 50 Hz
Dimensions:	W 430 x D 800 x H 1025 mm
Capacity:	2 x approx. 50 plates; max. Ø 300 mm
Swivel wheels:	4 (2 with brakes), plastic, Ø 100 mm
Weight:	43.6 kg
Equipment:	2 plastic covers

We reserve the right to make technical changes!

4.3 Product description

- two chambers for plates with a platform for stacking; each chamber has 4 adjustable leads to set the platforms at desired heights;
- the chamber suspension system is adjustable and can support various weights;
- plates are always ready for use; when one is removed, it is replaced at the top by the next one;
- each chamber can hold around 50 plates, depending on the thickness of each plate;
- the plate dispenser is equipped with a heating system and ventilator, which ensures quick and even heating of the plates;
- the safety shield under the platform prevents direct contact between the plates and heating element.

5. Installation and operation

5.1 Installation



CAUTION!

Installation and maintenance operations may only be performed by qualified professionals!

Positioning

- Unpack the device and remove the packing materials.
- 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 identification plate or warning signs from the device.

- Place the device on a flat, secure surface that can support the device's weight and is resistant to high temperatures.
- **Never** place the device on a flammable surface.
- Never leave the device near an open flame, electric furnace, coal furnace or any other sources of heat.
- The device can be used in ambient temperatures up to 32 °C at normal humidity.
- Do not leave the device in the vicinity of any steam-producing equipment. **Moisture may cause the device to short-circuit or result in electric shock.**
- Always secure the device using the brake. Failure to secure the device can cause it to move unexpectedly and may result in injuries or damage to the device.
- **Do not** use the device on ships, in campers or on aircraft.
- Do not place metallic objects or other things on the device that may leave traces of rust.
- Place the device so that the plug is easily accessible and if necessary can be quickly disconnected from its power source.

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 electric socket should be provided with 16A circuit breaker. Only plug in directly to the wall socket. You must not use any adapter or extension block.

5.2 Operation

Before first use

- Before first use, clean the device thoroughly according to the instructions in section 6 “**Cleaning**”.
- While heating, the device may emit an unpleasant odour resulting from the heating of insulation material. For this reason, we recommend heating the device without plates for around 2 hours prior to first use.

Adjusting leads

- The leads in the plate chambers are adjustable. They should be adjusted to suit the circumference of the plates. The maximum circumference is 300 mm.
- To properly adjust the leads, lift them up and then move until the proper size is reached. Next, lock the leads back into position.



WARNING! Danger of injury!

To prevent plates from sliding around, ensure that each lead is properly secured.

Improper adjustment of leads can cause a platform to lock up or release at unexpected moments, which may result in serious bodily injury as well as damage to the device.

Regulating the height of the plate platform

- The height of the plate platform is regulated by springs that connect the platform to the upper surface of the casing.
- The unit is equipped at the factory with the appropriate amount of springs. Prior to first use, check the unit's performance as delivered and with the use of your own plates.
- Place 11 plates on the platform.
- The height is properly set if approx. 4 - 5 plates are located above the upper edge of the casing.

- If fewer or more than 4 - 5 plates are located above the upper edge of the casing, remove all the plates and adjust the springs.
- Remove the plate platform.
- To adjust the height of plates placed inside, individual springs may be suspended or removed.
- Remove the springs from the inside to the outside. When removing springs, always begin from the one located on the inside.
- To ease the removal of springs, remember to start at the **lower mountings**.



NOTE!

Remove or suspend springs symmetrically – the same number of springs must be attached at each of the four sides after you have finished adjusting the height.

- After adjusting the unit's plate distribution height, check it in the manner described above and remove an additional spring from each side as necessary.
- Repeat this process until the unit is properly set up.



CAUTION!

If other plates are placed inside the plate dispenser, check the height again and replace or remove springs as necessary.

The unit is supplied with additional springs as replacements for those that have worn out.

Capacity

- The capacity listed for the plate dispenser is approximate. The maximum number of plates that can be stacked in one chamber is approx. 50.
- The capacity of a chamber is dependent on the type and size of plates.



CAUTION!

Do not use plastic plates!

Put only round plates in the plate dispenser!

- Fill the chamber with the desired number of plates.



WARNING! Danger of injury!

Do not overload the device. Take care not to exceed the capacity given. Overloading the device may cause it to tilt over and lead to serious bodily injury and damage to the device!

- Cover the chambers with the plastic covers provided with the device.

Activation

- Connect the device to a single grounded outlet.
- Turn the device on using the **ON/OFF** switch at the front of the device.
- The green control light near the switch will come on to indicate that the device is turned on.

Setting the temperature

- The temperature can be set within a range of approx. 30 °C to 110 °C, with the optimal temperature being around 60 °C. Food will remain warm for a long time when placed on a plate at that temperature.
- At 60 °C, plates are not overly warm and can be handled without burning fingers and hands.



WARNING! Danger of burns!

If the temperature is set above 60 °C, use pot holders or protective gloves when removing plates!

- **Carefully** check the temperature of the plates approx. 45 minutes after turning the device on, and change the temperature if necessary.
- If the device is accessible by guests, ensure that the temperature dial cannot be moved by unauthorized persons. If such a possibility exists, we recommend placing the side of the device with the temperature dial facing the wall.

Heating time

Heat dishes for at least 120 minutes.

Various factors influence the amount of heating time required:

- the material from which plates are made and their thickness;
- the number of plates in the device;
- the desired temperature.

As a result of the above, it is not possible to provide a precise heating time. The user will be able to determine the optimal settings while using the device, taking into account the factors mentioned above.

Moving the device

- To move the device to another location, turn it off using the **ON/OFF** switch, remove the plug from its socket, and wrap the power cable around the cable hook.
- Carefully release the brakes, to prevent the legs from locking up.
- Move the device while holding the transport handle with both hands.
- Re-engage the brake in the rotating wheels.
- If the device is to be moved along a tilted surface (such as a ramp), 2 people are required to move it (one at each side of the device).



WARNING! Danger of burns!

Always wear protective gloves when moving the device, as the surface may be very hot!

Removing plates

- Remove plates as necessary.
- If guests are to remove plates themselves, ensure that the temperature is set appropriately low (approx. 60 °C).
- Only remove the plastic covers when loading or removing plates, to avoid loss of heat.

Turning the device off

- If the device is to be unused, turn it off with the **ON/OFF** switch located at the front of the device.
- Remove the plug from its socket and wind the power cable around the cable hook.

6. Cleaning



WARNING!

Before cleaning, switch the device off via ON/OFF switch and disconnect it from the power supply (pull the plug out the socket!).

Never clean the device with any kind of pressure water jets!

Be careful and do not let the water into the device.

- Wash the device regularly.
- Prior to washing, remove plates from the device and leave the device to cool.
- Wash the platforms, leads and surface of the device with a soft cloth and gentle cleaning fluid.
- Rinse with clean water to remove any remaining cleaning fluid. Dry all elements thoroughly when finished.
- Wash the plastic covers with warm water and a delicate cleaning fluid.
- **Never** use any cleaning agents containing chlorine, acids or alcohol. If such substances come into contact with the device's surface, wash the device with clean water and dry thoroughly.
- If the device is dirtied by food products containing acid such as vinegar, mustard, mayonnaise, etc., wipe immediately with a moist cloth to avoid damage to the device's surface.
- Use only soft cloths, **never** use harsh cleaners that may damage the device's surface.
- After washing, dry and polish the surface with a soft, dry cloth.

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
Plates are cold.	• Device not connected to an outlet. • Device is not turned on. • When checked for damage, the ventilator can be heard while the device is in use: this means the heating element is damaged. • The ventilator cannot be heard: the ventilator is damaged. • The main breaker switch is burned out.	• Connect the device to an outlet. • Turn the device on. • Contact a sales agent. • Contact a sales agent. • Check the electricity supply.
Dishes are not hot enough	• Temperature is too low. • Device has not been allowed to heat long enough.	• Set a higher temperature. • Heat the device for a longer time.
Plates are too hot.	• Temperature is too hot. • Temperature dial is damaged.	• Set a lower temperature. • Contact a sales agent.
The control light at the ON/OFF switch does not come on when the device is active.	• The control light is damaged.	• Contact a sales agent.

If the problems in operation cannot be eliminated:

- **do not** open the body,
- inform the service or contact the supplier providing:
 - kind of a problem;
 - code number and serial number (see identification plate at the rear wall 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.

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