

DLT150-1 S



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Original instruction manual

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Read these instruction manual before using the appliance and keep it available at all times!

This instruction manual contains information about installation, operation and maintenance of the appliance and constitutes an important source of information and reference guide. The knowledge of all operational and safety instructions included in this manual is a prerequisite for safe and proper handling of the appliance.

Read this instruction manual before you use the appliance and particularly before you start the appliance to prevent injury or damage. Incorrect use may cause damage.

All important information contained in the operating instructions must be available to the appropriate staff at all time. The operator shall be responsible for their availability.

In addition to the operating instructions, you must comply with the general, legal and other applicable regulations for occupational safety and environmental protection.

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1 Safety

This appliance has been manufactured in accordance with technical standards currently in force. However, the appliance may be a source of hazards if used improperly or contrary to its intended purpose. All persons using the appliance must consider information included in this instruction manual and observe safety instructions.

1.1 Explanation of Signal Words

Important safety instructions and warning information are indicated in this instruction manual with appropriate signal words. You must strictly follow the instructions, to prevent accidents, personal injuries and property damages.



DANGER!

The signal word **DANGER** warns against hazards that lead to severe injuries or death if the hazards are not avoided.



WARNING!

The signal word **WARNING** warns against hazards that may lead to moderate or severe injuries or death if the hazards are not avoided.



CAUTION!

The signal word **CAUTION** warns against hazards that may lead to light or moderate injuries if the hazards are not avoided.

IMPORTANT!

The signal word **IMPORTANT** indicates possible property damages, which may occur if safety instructions are not observed.

NOTE!

The symbol **NOTE** indicates subsequent information and guidelines for the user on usage of the appliance.

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1.2 Safety instructions

Electrical Current

- Too high a mains voltage or incorrect installation may cause electric shock.
- The appliance may be connected only if data on the rating plate correspond with the mains voltage.
- To avoid short-circuit, the appliance should be kept dry.
- If there are malfunctions during operation, disconnect the appliance from the power supply.
- Do not touch the appliance's plug with wet hands.
- Never take hold of the appliance if it has fallen into water. Immediately disconnect the appliance from the power supply.
- Any repairs or housing opening may be carried out by professionals and relevant workshops only.
- Do not transport the appliance, holding it by the power cord.
- Do not allow the power cord to come into contact with heat sources or sharp edges.

- Do not bend, pinch nor knot the power cord.
- Always completely unwind the power cord.
- Never place the appliance or other objects on the power cord.
- Always take hold of the plug to disconnect the appliance from the power supply.
- Check the power cord regularly for damage. Do not use the appliance 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.

Flammable Materials

- Never subject the appliance to contact with high temperature sources, e.g.: oven, furnace, open flame, heat generating devices, etc.
- To avoid fire hazard, clean the appliance regularly.
- Do not cover the appliance with, e.g., aluminium foil or cloths.
- Use the appliance only with materials designated to this end and with correct temperature settings. Materials, groceries and left-overs remaining in the appliance may catch fire.
- Never use the appliance near flammable or inflammable materials, e.g.: petrol, spirit, alcohol, etc. High temperature triggers evaporation of these materials, and, as a result of contact with sources of ignition, an explosion may occur.
- In case of fire, disconnect the appliance from the power supply before attempting suitable fire-extinguishing actions.
- Never attempt to extinguish fire with water if the appliance is connected to the power supply. Following extinction of fire, ensure sufficient fresh air inflow.

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Hot Surfaces

- Surfaces of the appliance become hot during operation. Burning hazard! High temperature remains for some time after switching the appliance off.
- Do not touch any hot surfaces of the appliance. Use the provided handling elements and holders.
- You may transport and clean the appliance after it cools down entirely.
- It is prohibited to sprinkle hot surfaces with cold water or flammable liquids.

Health Hazard Due to Burnt Food Products

- Acrylamides that are present in burnt food products are hazardous to health and may cause cancer.
- Remove the burnt pieces.
- Do not brown bread excessively.

Operator's responsibility

The operator is responsible for complying with the currently applicable laws, regulations, ordinances and existing national regulations on accident prevention, environmental protection, as well as the internal operation, operating and safety instructions that apply at the respective installation site.

Obligations of the operator:

- Operate the appliance and its components only in a technical condition that does not raise any objections, with functional protective and safety elements.
- Prepare risk assessment at work positions.
- Provide instruction and regular staff training. Pay special attention to and observe the section concerning safety and any safety hints.
- Provide suitable personal protective equipment (PPE)
- Observe the intervals of maintenance and cleaning.
- Document training/instructions, replacement of components.

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Operating personnel

- This appliance is not intended to be used by persons (including children) with limited physical, sensory or mental capabilities, nor by persons with limited experience and/or limited knowledge.
- Children should be supervised to ensure that they are not playing with or switching the appliance on.

Supervised Usage only

- Only supervised appliance may be used.
- Always remain in an immediate vicinity of the appliance.

Improper Use

- Unintended or prohibited use may cause damage to the appliance.

- The appliance may only be used when its technical condition is flawless and allows for safe operation.
- The appliance may only be used when all connections are executed according to rules of law in force.
- The appliance may only be used when it is clean.
- Use only original spare parts. Never attempt to repair the appliance on your own.
- Do not introduce any changes in the appliance nor modify it.

1.3 Intended Use

This appliance is only intended for use described in the operating instructions, with the supplied and approved components.

Any other use is considered against the intended purpose. The manufacturer shall not be liable for any damage due to unintended use. In such cases the responsible party shall only be the user/operator.

The following is an intended purpose:

- toasting bread and buns.

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This appliance is intended for use in households and similar places, e.g.:

- in employee canteens in shops, offices, and similar areas;
- on farms;
- by customers in hotels, motels, and other typical accommodation establishments;
- in lodging-houses.

1.4 Unintended Use

An unintended use may lead to personal injuries or property damages caused by hazardous voltage, fire or high temperature. The appliance may only be used to perform tasks described in this instruction manual.

The following is an unintended use:

- baking bread and buns;
- toasting bread products, e.g. garlic bread, sandwiches with cheese or baked products with sugar icing. During heating up they might stick to the belt and soil it, and this could, in turn, negatively affect the operation of the appliance.

2 General information

2.1 Liability and Warranty

The appliance was built in accordance with the current state of the art and recognized technical safety principles. Nevertheless, during its use, there may be a threat to the health and life of the user or bystanders, or the danger of damage to the device or other assets. Warranty and liability claims for personal injury/property damage as well as defects at work are excluded if they can be attributed to one or more of the following causes:

- Use against the intended purpose
- Failure to follow/disregard the instructions and all related information
- Unauthorized structural or technical changes to the device
- Engaging insufficiently trained and insufficiently qualified personnel
- Operation with defective or incorrectly installed safety and protective devices
- Inadequate maintenance or cleaning
- Faults not fixed
- Use of prohibited media, cleaning agents, etc.
- Use of unauthorised spare parts
- Errors in operation or other misuse
- Disasters caused by foreign objects or force majeure
- Destruction of the type plate and stickers relevant for operation and safety

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2.2 Copyright Protection

This instruction manual, and texts, drawings and images included in it, as well as its other components are copyright protected. It is prohibited to reproduce this instruction manual (including its excerpts), in any form and by any means, and to use and/or transfer its content to third parties without manufacturer's written permission. Violation of the above results in obligation to pay compensation. We reserve the right to claim further damages.

2.3 Declaration of Conformity

The appliance meets the currently applicable standards and guidelines of the European Union. We confirm the above in the EC Declaration of Conformity. We may provide relevant Declaration of Conformity upon request.

3 Transport, Packaging and Storage

3.1 Delivery Check

Immediately upon reception, check the delivery for completeness and possible shipping damage. In the case of visible transport damage refuse to accept the appliance or accept it conditionally. Mark and note the scope of damage in shipping documents/consignment list of the shipping company and lodge a complaint. Concealed damage must be reported immediately upon its discovery, as compensation claims may only be filed within applicable time limits.

If you find that parts or accessories missing, please contact our Customer Service Department.

3.2 Packaging

Do not dispose of the appliance cardboard box. It may be used to store the appliance when relocating or when shipping the appliance to our service point in the case of any damages.

The packaging and its elements are made of recyclable materials. Particularly, these are: plastic films and bags, cardboard box.

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When disposing of the packaging, observe applicable domestic regulations. Recyclable packaging materials should be recycled.

3.3 Storage

Leave the packaging closed until installation of the appliance; observe external indications concerning method of placing and storage. Store the packaging in the following conditions only:

- in closed rooms;
- in dry and dust-free surrounding;
- away from aggressive agents;
- in a location protected against sunlight;
- in a location protected against mechanical shocks.

In the case of extended storage (over three months), make sure you check the condition of the packaging and the parts regularly. If needed, replace the packaging with a new one.

4 Technical Data

4.1 Technical Specifications

Name:	Conveyor toaster DLT150-1 S
Art. No.:	100262
Material:	stainless steel, coated
Heat-up time, in min.:	15 - 20
Output per hour / number of toasts, approx.:	150
Infeed opening dimensions (W x D), in mm:	265 x 85
Connected load:	2,24 kW 220-240 V 50/60 Hz
Dimensions (W x D x H), in mm:	370 x 420 x 390
Weight, in kg:	16,1

We reserve the right to implement technical modifications.

Version / Characteristics

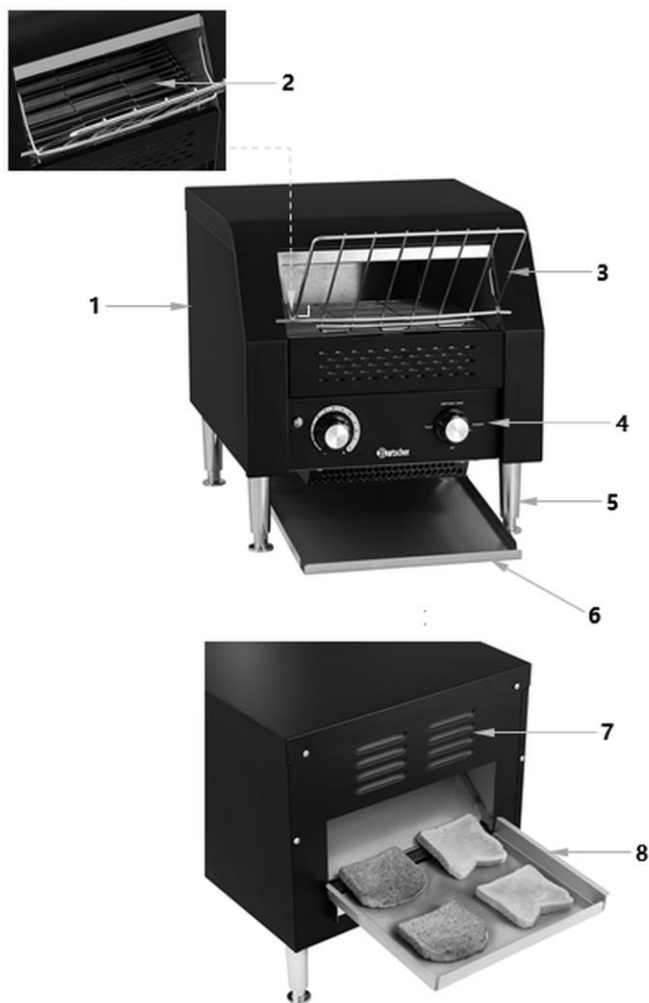
- Colour: black, matt
- Version: conveyor toaster
- Appliance connection: ready to plug in
- Toast output:
 - front
 - rear
- Designed for:
 - buns
 - sandwich toasts
 - toasts
- Functions:
 - top / bottom heating element (toasts)
 - top heating element (buns)
 - stand-by
- Conveyor belt speed: stepless control
- Control:
 - electronic
 - rotary controller
- ON/OFF switch: yes
- Indicator light: ON/OFF
- Features:
 - Conveyor belt speed and type of heat supply can be controlled separately
 - Height-adjustable feet

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4.2 Functions of the Appliance

In the conveyor toaster, suitable products, e.g. toasts and buns are conveyed on the conveyor belt through a heating chamber and toasted; then, they are delivered via toast collection tray to sections, they may be taken from.

4.3 List of Components of the Appliance



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Fig. 1

- | | |
|-----------------------------------|--------------------------|
| 1. Housing | 2. Conveyor belt |
| 3. Toast feeder | 4. Control panel |
| 5. Height adjustable feet (4 pcs) | 6. Toast dispensing tray |
| 7. Ventilation openings | 8. Toast collection tray |

5 Installation and operation

5.1 Installation

Unpacking / Positioning

- Unpack the appliance, remove all external and internal packaging elements and shipment safeguards.



CAUTION!

Choking hazard!

Prevent children from accessing packaging materials, for instance: plastic bags and EPS elements.

- If the appliance is covered with a protective film, remove it. Remove the film slowly, so no glue residues are left. Remove any glue residues with the use of a suitable solvent.
- Be careful not to damage the rating plate and warning labels affixed to the appliance.
- **Never** place the appliance in humid or wet environment.
- Place the appliance in a way making the connections easily accessible, so that they may be quickly disconnected if such a need arises.
- When selecting the installation site, please consider the following items:
 - The mounting surface must be even, sufficiently load-bearing, waterproof, dry and resistant to high temperatures.
 - Make sure that the designated escape routes are clear.
 - Ensure a stable position.
 - Allow sufficient space for work, maintenance and cleaning.
 - Leave the supply and exhaust air vents, if any, free.
 - Comply with applicable technical and building regulations.
- Maintain sufficient clearance from table edges. The appliance might turn over and fall down.
- To provide for safe operation of the appliance, keep clearance of 3 cm from both sides, 30 cm at the front and back, as well as 30 cm over the appliance (e.g. from the bottom of a shelf or ceiling).

Power supply connection

- Verify if technical data of the appliance (see rating plate) correspond with the local electric power grid specification.
- Connect the appliance to a single, properly grounded mains socket with protective contact. Do not connect the appliance to a multi-socket.
- The power cord should be laid in a way preventing anyone from threading on it or tripping against it.
- Do not use the appliance with an external timer or remote control.

5.2 Operation

Important Tips for Optimal Toasting Result

- With the same setting, the toasting effect depends on products' various properties (humidity, type of bread, size and thickness of bread slices or bun/bagel halves).
- When toasting dry or smaller and thinner bread slices, set higher speed of the conveyor belt.
- When toasting products of high humidity, e.g. rye bread or wholemeal bread, reduce the speed of conveyor belt.
- The slice cut surface should be as smooth as possible in order to achieve a uniform toasting result.
- Remove loose crumbs or protruding bread components, e.g. grains, before toasting because they can burn.
- Take into account that during several operations one after another the toaster becomes hotter and the toasted slices become darker accordingly. If necessary, select lower speed of conveyor belt for subsequent toasting processes.

Before First Use

1. Before use, clean the appliance, observing instructions in section “**Cleaning**”.
2. To end with, dry the cleaned elements.

ATTENTION!

Using the appliance without the crumb tray may lead to the damage of the appliance or to soiling.

Always use the appliance with the correctly inserted crumb tray.

3. Slide the crumb tray entirely in the right slot under the toast feeder.
4. Secure the toast dispensing tray (3, Fig. 2) by first inserting the rounded edge under the appliance at the rear and then hanging it on the hooks (a) located on the lower edge of the rear opening of the appliance.

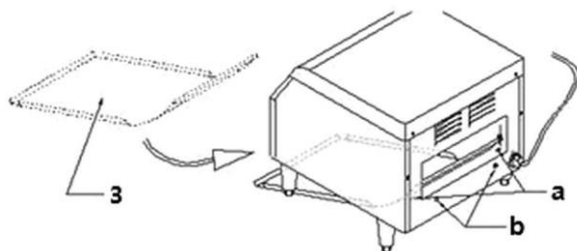


Fig. 2

5. Hang the collection catch tray (8) (with appropriate cut-outs at the front) on the pins provided for (b, Fig. 2), below the rear opening of the appliance.

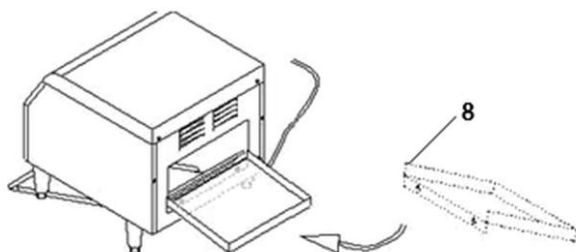


Fig. 3

6. Reinsert (provided it was removed) the toast feeder, by keeping both wire clips pressed inwards while sliding it into the right opening in the appliance housing.

Toast Dispensing

Depending on the configuration, there are **2 options** for dispensing toasts:

- forward, using the toast dispensing tray
- backward, using the toast dispensing tray

1. If forward dispensing is selected, use the hook on the rear metal flap to close the opening at the rear of the appliance.

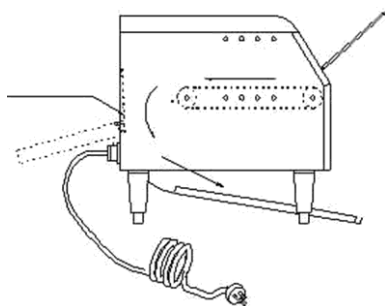


Fig. 4

2. For backward dispensing, close the rear metal flap inside the appliance.

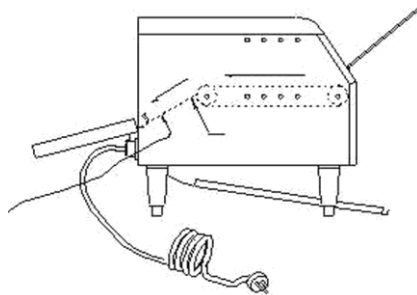


Fig. 5

Control Elements

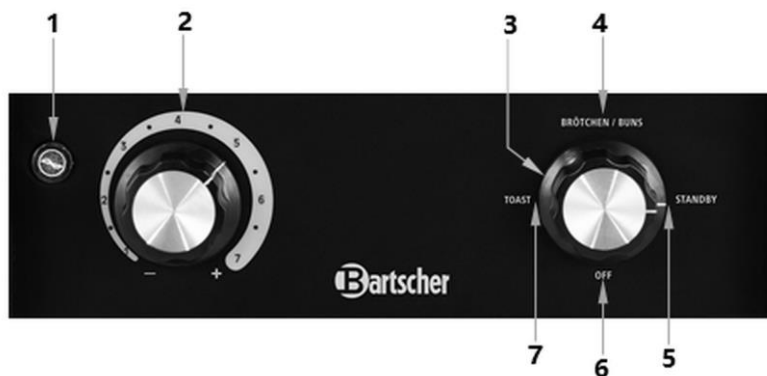


Fig. 6

- | | |
|---|---|
| 1. Operation indicator light (green) | 2. Conveyor belt speed controller |
| 3. Rotary function selector | 4. Upper heating element setting (BUNS) |
| 5. STANDBY setting (standby mode) | 6. OFF (off position) |
| 7. Top/bottom heating element setting (TOAST) | |

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Warning Indications



WARNING!

Risk of scalding!

The appliance becomes very hot during the operation!

Do not touch any hot surfaces nor insert your hands into the toaster.

The appliance remains hot for some time after switching off.

The appliance may only be cleaned, moved or transported once it has cooled down completely.

Toasting Bread

1. Make sure that the function selector is in the OFF position (no function selected).
2. Connect the appliance to a suitable single socket.

When connected, the green operating indicator light comes on.

3. First, set the belt speed to the highest (fastest) level 1 using the belt speed controller (left rotary controller, pos. 1–7).

The slowest conveyor belt speed equals a longer toasting time, and the fastest conveyor belt speed equals the shortest toasting time or the smaller browning level of toast slices or other products.

4. Set the function selector (right rotary controller) to TOAST and preheat the appliance for approx. 15–20 minutes.

Available settings:

- top/bottom heating element = TOAST
- top heating element = BUNS
- standby mode = STANDBY

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5. Then, to test the toast dispenser, pass 2 slices of toast bread through the dispenser.

NOTE!

To toast products with a high moisture content, such as English muffins, rye bread or wholemeal bread, slow down the belt speed by rotating the belt speed controller (clockwise) to a higher setting.

6. For best results, select the medium belt speed (3–4).
7. Bread/toast bread/buns can also be placed directly on the belt. To this end, fold the toast feeder conveyor completely back onto the appliance.
8. If the toaster is not being used for toasting, rotate the function selector to the STANDBY position (standby mode/energy-saving mode).

In energy-saving mode, the toaster operates at 25% of its available power.

9. To return the toaster to full operation, rotate the function selector to the TOAST or BUNS position.

The appliance is then ready for toasting again within 5 minutes.



Fig. 7

10. After the heating time has elapsed, place the selected product (toast bread, buns) on the toast tray.

The selected product moves on the conveyor belt via the heating chamber. The ready toast reaches the toast collection tray and slides forward to the place it may be taken from.

11. Remove the ready product with the use of suitable tongs.

6 Cleaning and Maintenance

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The operator must ensure that the device and its safety components are kept in good condition. Control and safety systems should be checked for their effectiveness.

Maintenance, cleaning and repairs must only be carried out by suitably trained and specialised personnel.

If the safety devices need to be removed for maintenance, cleaning and repair, they should be reinstalled immediately after completion and their function should be checked.

All maintenance and cleaning work must be carried out in accordance with the operating instructions at the specified intervals.

6.1 Safety Instructions for Cleaning

- Before cleaning, disconnect the appliance from the power supply.
- Leave the appliance to cool down completely.
- Make sure water does not enter the appliance. Do not immerse the appliance in water or other liquids during cleaning. Do not clean the appliance with a pressurized water jet.
- Do not use any sharp or pointed, nor metal implements (knife, fork, etc.). Sharp or pointed implements may damage the appliance, and when in contact with live parts, they may cause electric shock.
- For cleaning, do not use any scouring agents that contain solvents nor corrosive cleaning agents. They may damage the surface.

6.2 Cleaning

1. Clean the appliance regularly.
2. Remove the crumbs tray, toast dispensing tray and toast collection tray from the appliance.
3. To remove the toast feeder conveyor, press the two wire clips inwards and remove the toast feeder conveyor from the appliance.
4. Clean removed elements thoroughly in warm water, using a mild cleaning agent and a soft cloth or dish-washing sponge.
5. Rinse with fresh water and, to end with, dry all elements using a soft cloth.
6. Clean the external surface with a soft, damp cloth and dry with a soft cloth or a paper towel.
7. Remove stubborn stains with a stainless steel cleaning agent or with a non-scrubbing cleaning agent.
8. Clean the conveyor belt and other hard-to-reach places with a dish-washing brush.
9. Before use, reinstall all removed parts of the appliance (section “**Before First Use**”).

7 Disposal

Electrical Appliance



Electric appliances are marked with this symbol. Electrical appliances must be disposed of and recycled in a correct and environmentally friendly manner. You must not dispose of electric appliances with household waste. Disconnect the appliance from the power supply and remove power cord from the appliance.

Electrical appliances should be returned to designated collection points.