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Original instruction manual

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Read this instruction manual before using 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. Additionally, accident prevention, occupational health and safety, and legal regulations in force in the area the appliance is used apply.

Before you start using the appliance, especially before turning it on, read this instruction manual in order to avoid personal injuries and property damages. Improper use may cause damage.

This instruction manual forms and integral part of the product and must be stored in an immediate vicinity of the appliance and be available at all times. The instruction manual should be transferred together with the appliance.

1 Safety

ΕN

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.

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.

Operating Personnel

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- 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.

ΕN



1.3 Intended use

As described below, every use of the appliance for a purpose differing and/or diverging from its intended standard use, is prohibited and considered to be an unintended use.

The following is an intended use:

- Making fruit and vegetable juices.

The appliance is not designed for continuous operation in industrial applications.

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:

Processing of unsuitable food products.

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ΕN

Bartscher

2 General information

2.1 Liability and warranty

All information and instructions in this instruction manual account for legal regulations in force, current level of technical engineering knowledge as well as our expertise and experience, developed over the years. If special models or additional options are ordered, or state-of-the-art technical solutions were implemented, the actual scope of delivery of the appliance may, in some circumstances, differ from descriptions and numerous drawings in this instruction manual.

The manufacturer is not liable for any damages nor faults stemming from:

- failure to observe instructions.
- unintended use.
- technical alterations introduced by the user,
- usage of unapproved spare parts.

We reserve the right to introduce technical modifications to the product, intended for improvement of the appliance and its performance.

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.

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.

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4 Technical data

4.1 Technical specifications

Name:	Juicer 700	
Item No.:	150184	
Material:	Stainless steel, plastic	
Speed levels:	2	
Rotational speed (RPMs), max.:	20000	
Diameter of filling shaft, in mm:	70	
Volume of plastic beaker, in I:	1	
Power supply:	1,0 kW / 230 V / 50 Hz	
Dimensions (W x D x H) in mm:	300 x 240 x 430	
Weight in kg:	4,2	

We reserve the right to implement technical modifications!

Version / Characteristics

- ON/OFF switch
- · Safety switch
- · Pulse operation function
- · Control: rocker switch
- High-performance, low-noise motor
- · Fine sieve made of stainless steel for perfect fruit enjoyment
- Individual parts are dishwasher-safe (except for base unit)
- · The set includes: 1 plastic beaker, volume: 1 litre



4.2 List of components of the appliance



- 1. Dregs container
- 3. Lid with hopper
- 5. Motor drive
- 7. Speed levels switch
- 9. Base unit / motor block
- 11. Sieve base

- 2. Pusher
- 4. Plastic beaker
- 6. Pulse operation function button
- 8. Feet (4x)
- 10. Safety lever
- 12. Sieve basket

4.3 Functions of the appliance

The high-performance juicer processes vegetables and fruit at 20,000 revolutions per minute into juice.

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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 package materials, for instance: plastic bags and EPS.

- 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 fixed on 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.
- The appliance should be placed on surfaces that are:
 - even, with sufficient bearing capacity, resistant to water, dry and resistant to high temperatures;
 - sufficiently large, and thus enabling usage of the appliance with no problems;
 - easily accessible:
 - well ventilated
- Maintain sufficient clearance from table edges. The appliance might turn over and fall down.
- Leave at least 20 cm clearance from flammable walls and items.

Installation and operation



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

Tips for the User

Preparation of fruit and vegetables

- Before you proceed to squeeze the juice, wash the fruit and vegetables thoroughly. There is no need to peel off the vegetables with thin peel. You may rub it through with a sponge to remove possible soiling or wax films.
- Fruit and vegetables with hard peel, e.g. melons, pineapples or citrus fruit should be peeled off.
- To obtain better results and better taste, use only fresh fruit or fresh vegetables.
- Slice large fruit, like melons, in strips.
- Some stones of citrus fruit may be bitter. Remove the stones before you
 proceed to squeezing the juice.
- Remove the seeds and stones of stone fruit, like mango, papaya, etc., to avoid damaging the blades.

Indications and tips

- When squeezing juice from various fruit and vegetables, it may be helpful to
 create different variations/combinations, e.g. when squeezing apple and orange
 juice, it is best to start with soft fruit (oranges) and then proceed with the hard
 fruit (apples). Thus, the best juice yield will be obtained.
- When squeezing juice from fresh herbs, for example, mint or parsley, they
 should be processed in the so-called 'meantime', that is between squeezing
 juice from fruit and vegetables, to obtained the possibly best yield. If the amount
 of herbs is small, they should be squeezed together with a chunk of a fruit or
 vegetable.
- Fruit that contain starch (bananas, papaya, figs, avocado, mango, etc.) are
 difficult to squeeze juice (the produced mousse may lead to clogging of the
 sieve basket). It is best to prepare these types of fruit in a food processor or a

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blender. If, however, a juice needs the banana taste, banana should be squeezed first or second in the line. Thanks to blending with other juices, the banana nectar may drip a bit easier. Though, there may be frothing present in the process.

- When squeezing juice from small fruit, for example, grapes or strawberries, place them in the appliance in the handful size of portions and avoid throwing them in one by one. This helps to obtain better results.
- Please remember that red beets dye all other fruit and vegetables. When
 producing many different juices, the red beet juice should be squeezed at the
 end, to avoid dying all other juices.
- The apple juice will quickly acquire a bronze colour in the open air; thus, add a
 drop of lemon juice.
- The juice is best served directly after preparation, as with time in the open air juices lose their tastes and nutritional values.
- Never put ice cubes nor frozen fruit in the hopper.

Before the first use

- Before the first use, thoroughly clean the detachable elements of the appliance (lid, pusher, sieve base, sieve basket, plastic beaker and dregs container), observing indication in section 6 "Cleaning".
- Rinse the washed elements in clean water and then wipe with a linen-free cloth or leave to dry in open air.

Assembly

- 1. Place the motor block (9) on a suitable surface.
- 2. Place the sieve base (11) on the motor block (9).
- 3. Place the sieve basket (12) in the sieve base (11), so that it is securely fitted on the motor drive (5).
- 4. Now place the lid (3) on the sieve basket (12).
- 5. Secure the lid with the two safety levers (10), by turning them up and latching them in the recesses provided to this end in the lid (3).

When the safety levers are correctly locked, the safety switch on the motor block will be activated. As soon as the safety levers are released, the safety switch is deactivated and the motor is off.

- 6. Place the dregs container (1) under the lid (3).
- 7. Place the plastic beaker (4) under the outlet in the sieve base (11).

Appliance start-up

Installation and operation



- 1. Make sure that the juicer is assembled completely and correctly.
- 2. Prepare the vegetables and fruit; if needed, slice them into suitable chunks that will fit the juicer's hopper better.
- 3. Plug the appliance into a suitable single socket.
- 4. Use the rocker switch to select one of the speed levels:
 - top '1' position of the switch is for high speed;
 - top '2' position of the switch is for low speed;
 - OFF '0' position is for switching the appliance off.

To obtain better results, use the '2' position for processing fruit and vegetable into juice.

5. After selection of the speed level, fill the hopper with selected fruit or vegetables and push them down with the pusher (2).

WARNING! Injury hazard!

Never push the fruit nor vegetables with your fingers nor kitchen utensils. To this end, always use the designated pusher!

- 6. To squeeze the juice better, press the pusher down slowly.
- 7. Make sure that during squeezing, the plastic beaker (4) or any other container is under the outlet.

The squeezed fruit or vegetable juice flows out of the outlet in the sieve base (11) and is collected in the juice container.

The left-overs are collected in the dregs container (1).

CAUTION!

If the dregs container is overfilled, it may damage the appliance.

Observe the condition of the dregs container and empty it regularly!

- 8. When the dregs container (1) is full, switch the appliance off with the rocker switch set to OFF '0' position.
- 9. Empty the dregs container (1) in order not to block the motor.

CAUTION

The appliance may not operate continuously more than 1 minute at a time.

10. If this is a too short a time to prepare the juice, switching the appliance off and leave it to cool down before you continue the squeezing process.

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Pulse operation function

The appliance is equipped with the pulse operation function. It may be activated through pressing the white button over the rocker switch. The pulse function is used for short processing of, for example, berry fruit.

Overheating protection

The appliance is equipped with the **overheating protection**. In the event of overheating or too long an operation, this feature switches the appliance off automatically, and switches it back on after cooling down (approx. 15 minutes).

Switching the appliance off

- 1. To switch the appliance off, move the rocker switch to the "0" (OFF) position.
- 2. Disconnect the appliance from power supply (pull the plug out).



6 Cleaning

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

- Clean the appliance regularly after the end of each working day, or more frequently if needed.
- Clean all the detachable elements of the appliance (lid, pusher, sieve base, sieve basket, plastic beaker and dregs container) with a mild washing agent and warm water.

WARNING! Injury hazard!

The blades of the appliance sieve are very sharp.

Use a dish-washing brush for cleaning the sieve basket.

- 3. All the cleaned parts should be rinsed thoroughly with clear water.
- 4. Leave the parts to dry in open air or dry with a linen-free cloth.

NOTE: All detachable elements of the appliance are dishwasher-safe.

5. Clean the motor block and power cord with a soft, damp cloth only.

CAUTION!

Never attempt to wash the motor block under running water nor in the dishwasher.

- 6. Wipe the motor block and power cord at the end with a soft cloth.
- 7. Assemble all the parts prior to subsequent use or storing the appliance.

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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.