"Contessa 1000"



A190053

Gebrauchsanleitung Kaffeemaschine

D/A/CH

Instruction manual
Coffee machine

GB/UK

Mode d'emploi Machine à café

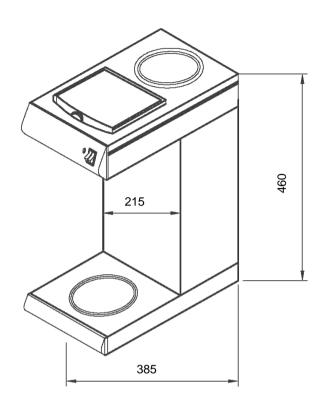
F/B/CH

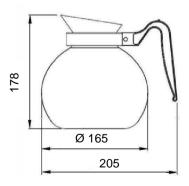
Gebruiksaanwijzing Koffiemachine

NL/B

Instrukcja obsługi Ekspres przelewowy

PL







DEUTSCH ----- Seiten 1 bis 18





VORSICHT!

Die Gebrauchsanleitung vor Inbetriebnahme lesen und griffbereit am Gerät aufbewahren!

Lassen Sie während des Lesens die Ausklappseite offen liegen!

ENGLISH

from page 19 to 36





CAUTION!

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

While reading it is necessary to have the cover flap open at all times!

FRANÇAIS

de page 37 à page 54





ATTENTION!

Avant d'utiliser l'appareil, lire attentivement la notice d'utilisation et la conserver en un lieu facilement accessible !

Pendant la lecture, il faut toujours laisser la page dépliable ouverte!

NEDERLANDS

blz. 55 t/m 72





VOORZICHTIG!

Lees voor het gebruik de gebruiksaanwijzing door en bewaar hem op een goed bereikbare plaats!

Laat tijdens het lezen de uitklapkant open liggen!

POLSKI

strony od 73 do 90





OSTROŻNIE!

Przed rozpoczęciem użytkowania należy przeczytać instrukcję obsługi, a następnie przechowywać ją w dostępnym miejscu! Podczas czytania stronę rozkładową pozostawić otwartą!





ENGLISH

Table of contents

1.Safety	
1.1 Key to symbols	
1.2 Safety instructions	
1.3 Proper use	
2. General information	25
2.1 Liability and Warrantees	
2.2 Copyright protection	25
2.3 Declaration of conformity	25
3. Transport, packaging and storage	26
3.1 Delivery check	
3.2 Packaging	
3.3 Storage	
4. Technical data	27
4.1 Technical specification	
4.2 Overview of parts	
5. Installation and operation	29
5.1 Installation	
5.2 Operation	
6. Cleaning and descaling	32
7. Possible Malfunctions	35
8 Wasta disposal	36

Bartscher GmbH Franz-Kleine-Str. 28 D-33154 Salzkotten Germany





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.



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.



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

1.2 Safety instructions

- The device can be used by children 8 years and up, as well as by people with disabilities and those with limited experience/knowledge as long as they are under supervision or have been instructed on proper use of the device and its possible dangers. Children should not play with the device. Cleaning and maintenance cannot be performed by children younger than 8 years old and must be done under supervision. Children under the age of 8 years old must be kept away from the device and its power cord.
- Never leave the device unattended when in use.
- Only use the device indoors.
- The device is not adapted for use with an external timer or remote control.
- This device may only be operated in technically proper and safe condition.
- 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.

Bartscher

- 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 lay the power cable over carpets or other inflammable materials. 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 immerse the device, the power cord and the power plug in water or other liquids.
- 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!

Follow the safety instructions listed in order to avoid the hazard:

- During the operation of the device, the upper heating plate (if it has been switched on with ON/OFF switch) and the lower heating plate are very hot. To avoid burns, do not touch these surfaces with bare hands.
- Also, after switching off, the heating plates of the device are hot for some time afterwards. Before starting the cleaning of the device or moving it to another place, leave the device to cool down.



WARNING! Risk of scalding with steam and hot water!

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

- During the brewing process a small amount of hot steam is produced.
 To avoid burns, be careful when removing the glass jug from the lower plate.
- The water from the water container should be drained only when the device and the water cooled down sufficiently. Firmly retighten the water drain screw afterwards.





CAUTION!

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

- Never clean the device in the dishwasher.
- Do not use sharp objects or abrasive cleaning agents when cleaning the surfaces.
- Do not use the device when the water tank is empty.

1.3 Proper use

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 **coffee machine** is meant solely to **prepare brewed filter coffee** beverages using filter ground coffee and cold water.

Under no circumstances the **coffee machine** should be used among other things for:

- Boiling up or brewing liquids containing sugar, sweeteners, acids, leaches or alcohols:
- Warming of warm, inflammable, noxious, easily volatilizing or similar liquids or substances or 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.



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 Technical specification

Description	Coffee machine "Contessa 1000"	
Code-No.:	A190053	
Model:	Chrome nickel steel	
Connection power:	2.0 kW / 230 V 50 Hz	
Brewing time:	approx. 7 minutes per glass jug	
Min. brewing quantity:	0.5 litre	
Hourly capacity:	16 litres	
Dimensions:	W 215 x D 385 x H 460 mm	
Accessory:	glass jug (1.8 litre)	
Weight:	6.5 kg	

We reserve the right to make technical changes!

Additional accessories (not included in the packaging)

	Bartscher basket filter paper (1000 Filter papers per box)	Code-No.: 190014
	Bartscher basket filter paper (250 Filter papers per box)	Code-No.: 190015250
	Glass jug for coffee machines universal substitute jug Capacity: 1,8 litres	Code-No.: 190127
School Landscher School Landscher Jack Algermanisten The Management of the Control of the Con	Bartscher Fast descaler for coffee machines (30 portions of 15 g/each)	Code-No.: 190065



4.2 Overview of parts





The cover flap contains the coffee machine most important parts. While reading the instructions this page should always be open and visible.

- 1 Upper hotplate
- 2 Toggle switch top hotplate ON/OFF
- 3 Toggle switch coffee machine ON/OFF
- 4 Water container
- 5 Bottom hotplate
- **6** Glass jug
- 7 Filter basket
- **8** Cover flap for filling in cold water
- 9 Control lamp red (status indicator)
- **10** Water drain screw
- **11** Power supply cable
- **12 RESET**-button



5. Installation and operation 5.1 Installation

Positioning

• Unpack the device and remove all packing material.



Never remove the rating plate and any warning signs from the device.

- Place the device on top of an even, stable, dry, and water-resistant surface which supports the weight of the device and is not heat sensitive.
- **Never** place the device at the edge of a table to avoid accidents.
- Never place the device in humid or wet environment.
- Never place the device on the flammable surfaces.
- Place the device so that the plug is easily accessible and can be quickly removed from its socket in case of necessity.

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!
Connect the device only to properly installed single socket
with protective terminal.

The electrical circuit in the socket must be secured to at least 16A. Only connect the
device directly to the wall socket; do not use any extension cords or power strips.



5.2 Operation

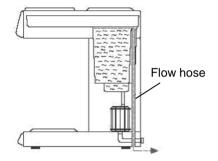


Never fill hot water into the cold water tank.

Do not fill water into the hot device; wait until it has cooled down.

Prior to first use

- Prior to first use, run 2 to 3 portions of water without coffee through the coffee
 machine in order to rinse the device (section "Brewing coffee", steps 1 8).
- After first use (depending on the construction of the system), a small amount of water will always remain in the reservoir. Keep this in mind when pouring water again later.
- Always fill the water container with an amount of water equal to the capacity of the glass jug included with the coffee machine. The amount of coffee brewed will be the same as the amount of water poured.
- If too much water is poured into the water container, excess water will drain out through the flow hose.



- Prior to use, rinse the glass jug and filter basket with warm water and a mild cleaning agent, then rinse with clean water and dry thoroughly.
- Wipe the device's exterior with a moist cloth, then dry with a soft cloth.
- Connect the device to an appropriate single outlet.
- The coffee machine is ready for use.



Preparation of coffee

- Remove the filter basket and place the appropriate Bartscher filter (Code-No. 190014 or 190015250).
- 2. Pour the desired amount of coffee into the paper filter (approx. 6 g per cup).
- 3. Insert the filter basket into the guides and push until it locks into place.
- Pour the appropriate amount of cold fresh drinking water into the water container, max. 1.8 litre.

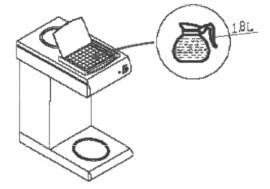
The minimum amount necessary is 0,5 litres.



CAUTION!

Fill the water container with only fresh drinking water.

Never pour sugar, coffee, tea or milk into the water container!



- 5. Place the glass jug on the lower heating plate so that its opening is located under the opening in the filter basket.
- 6. Turn the coffee machine on using the power switch. The control light will come on.
- 7. After a short time, hot coffee will begin to pour into the glass jug.



While coffee is being made, the sound of boiling water flowing through the device can be heard. A small amount of steam will escape during this process.

8. After the brewing process is finished the coffee machine will automatically turn off, and the red control light will go off.

Coffee is ready to be served.



6. Cleaning and descaling



WARNING!

Disconnect the device from the power supply (unplug!) before cleaning.

The device is not designed to be rinsed with running water. Do not use a pressure washer to clean the device! Be careful and do not let the water into the device.

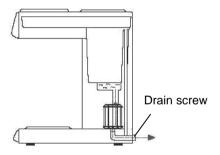
Regular cleaning



CAUTION!

Always, prior to cleaning, moving or transporting the machine, empty the water container.

o Because a small amount of water always remains in the flow hoses and water container (in accordance with the way the system functions), if the device is to be unused for a longer period of time the remaining water should be drained using the drain screw at the back of the device (at the bottom), then the device should be washed.





WARNING! Danger of burns!

Drain the water after the device and water have cooled down. After draining, replace the drain screw.

- For shorter periods of non-use, it is sufficient to rinse the coffee machine with fresh water without using coffee powder.
- Please repeat the steps 1 to 8 if you haven't used the coffee machine for longer periods (section "Brewing coffee") without using coffee powder.
- o Glass jug and filter basket should be rinsed thoroughly after every use.
- Use soft cloth only and make sure you never use any kind of abrasive agents, which could scratch the metal.
- Regular dish liquid and water are sufficient to remove marks of fingerprints, grease or dirt.



Regular descaling



CAUTION!

In order to prolong the life of the device and maintain a high level of coffee quality, the coffee machine should regularly be cleaned of deposits!

Returns will not be accepted if the coffee machine has not been cleaned of deposits regularly - as written in the instructions for use.

Such complaints are not subject to repair under warranty!

- During use of the coffee machine, depending on the hardness of the local water supply internal parts of the device can become covered in calcium deposits. In order to maintain the device in the best possible condition and ensure the best possible results from each brewing cycle it is necessary to clean the device of deposits from time to time.
- Under conditions of heavy use the coffee machine must be cleansed of calcium deposits every two weeks, as well as cleansed of oils, stains from coffee, and other heavy residues.
- o **For cleaning** use commercially available coffee maker cleaning agents.
- You should also the deposit removal process the coffee machine when the brewing process starts taking longer, when the brewing sounds get louder or in case the coffee machine shuts off although there is still water in the tank (e.g. in case of very hard water).
- For removal of calcium deposits we recommend "Bartscher Fast descaler for coffee machines" a formula tried and tested by us:

(Code-No.: 190065; packaged in 30 portions of 15 g/each).

- o Dissolve the calcium deposit removal formula (15 g) in 1 1,5 litres of water.
- Pour the solution containing the calcium deposit removal formula to the water container for the coffee machine.
- o Insert the filter basket by sliding it along the appropriate guides (without coffee).
- o Place the empty glass jug on the lower hot plate under the filter basket.
- Turn the device on as for normal use.
- After several drops of the solution have flowed into the glass jug, turn the coffee machine off.
- Wait 5 6 minutes for the remainder of the solution to dissolve the deposits, then turn the device on again.

Bartscher

- After the entire solution has flowed through the machine, turn the coffee machine with the toggle switch ON/OFF off and dispose of the solution.
- After finishing the deposit removal process it is necessary to repeat the brewing process 2 - 3 times using only water, in accordance with the instructions for use.
 Water remaining in the coffee machine must then be removed with the help of the flow valve located on the rear wall (at the bottom) of the device.
- Rinse the glass jug several times with warm water.
- The device is now ready to resume making coffee.
- After the calcium deposit removal process it is necessary to carefully wash hands.



WARNING!

During the calcium deposit removal process you must not leave the coffee machine unattended!

It is necessary to wear protective gloves and goggles while performing the calcium deposit removal process!

Cleaning the glass jug

Hard water may leave white, mineral residues inside the glass jug. The coffee itself normally discolors these residues and leaves brown marks. In order to remove these residues follow the steps below:

- 1. Take a half-and-half solution of water and vinegar.
- Leave this solution in the glass jug for about 20 minutes and pour it out afterwards.
- Rinse the glass jug thoroughly and wipe it dry using a dry, soft cloth. Do not use any kind of abrasive agents as this could cause scratches which could again result in cracks.

Storing the device

 If the device is not used for a longer time, clean the device according to the above mentioned instructions and store it in a dry, clean place protected against frost, 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	REMEDY
The device is turned on but the control light (brewing indicator) has not come on.	 Plug not connected correctly. Fuse of mains opened. Control lamp defect. Switch defect. 	 Connect plug correctl. Control fuse, test machine on other plug. Contact supplier. Contact supplier.
Coffee machine is turned on but does not function.	Coffee machine is overdue a decalcification.	Pull plug and let coffee machine cool off, press RESET-button on the back of the machine. Decalcify machine.
The coffee machine shuts off.	Overheating protection was triggered. Thermostat defect.	 Pull plug and let the coffee machine cool off. Press the RESET button on the back of the machine. Contact supplier.
The device is turned on, the brewing indicator is on, but hot water is not flowing out.	Heating element defect. Thermostat defect.	Contact supplier. Contact supplier.
The device is turned on, the brewing indicator does not come on and hot water does not flow out.	Control panel is damaged.Damaged filling switch.	Contact supplier.Contact supplier.
When turned on a fuse immediately burns out.	Short-circuit.	Contact supplier.



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 number 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.

phone: +49 (0) 5258 971-0

+49 (0) 5258 971-120

fax:

Bartscher GmbH Franz-Kleine-Str. 28 D-33154 Salzkotten Germany