GIGA 6 Instructions for Use

Your GIGA 6

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Symbol description

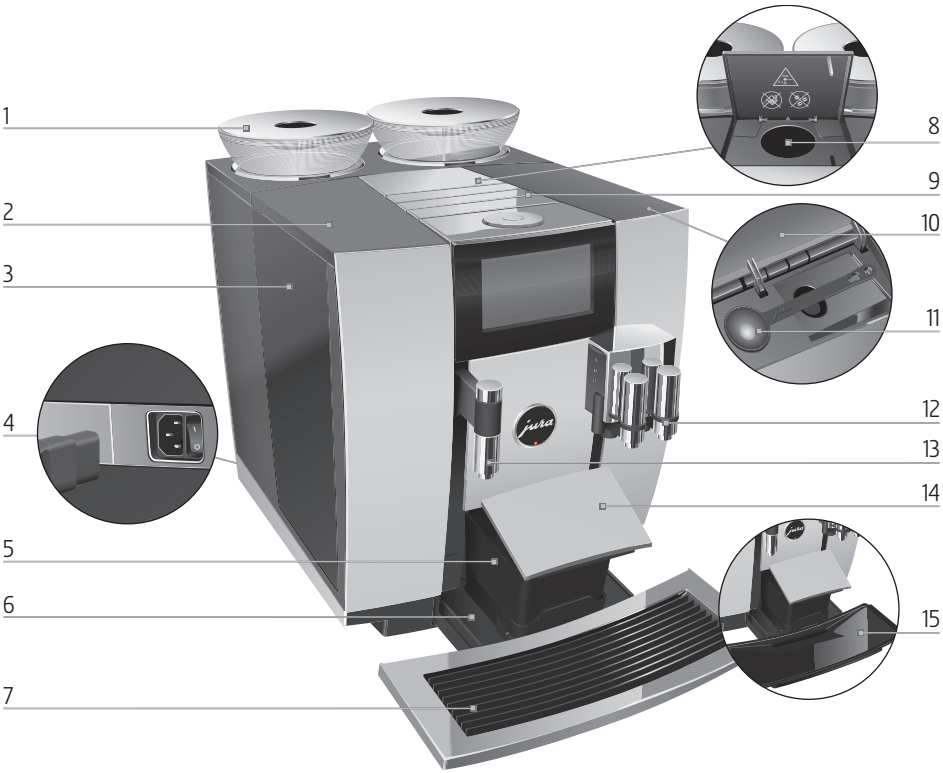
Warnings

⚠ WARNING ⚠ CAUTION	Always take note of any information marked with the words CAUTION or WARNING and a warning sign. The signal word **WARNING** draws your attention to potential serious injury, and the signal word **CAUTION** to potential minor injury.
CAUTION	**CAUTION** draws your attention to potential damage to the machine.

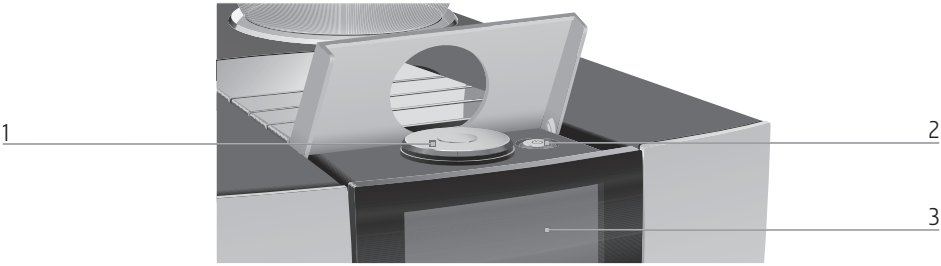
Symbols used

▸	**Prompt to take action.** This symbol means that you are being prompted to perform some action.
i	**Information** and tips to make it even easier to use your GIGA.
'Espresso'	**Display**

Control elements



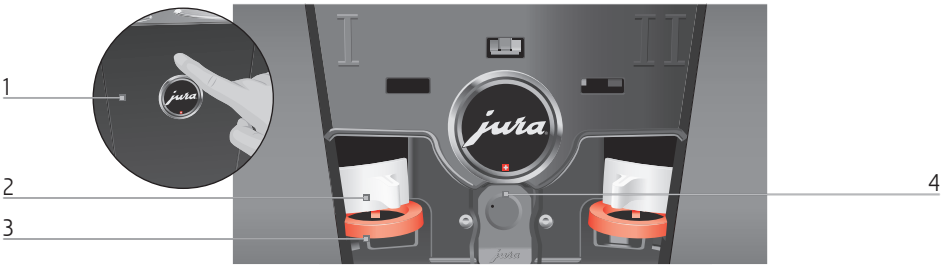
1 Bean container with aroma preservation cover
2 Water tank cover
3 Water tank
4 Power switch and plug-in mains cable (back of the machine)
5 Coffee grounds container
6 Drip tray
7 Cup grille
8 Filler funnel for ground coffee
9 Ventilation slats (Venti Ports)
10 Storage compartment cover
11 Measuring spoon for ground coffee
12 Height- and width-adjustable dual spout
13 Height-adjustable hot-water spout
14 Drip tray cover (pivoting)
15 Insert for drip tray



1 Rotary Switch

2 On/Off button ⏻ (under cover)

3 Touchscreen display



Back of the machine

1 Service cover (open by pressing with your finger)

2 Locking device

3 Sliding catch

4 Service socket with JURA Smart Connect

Accessories

Container for milk system cleaning

Important information

Proper use

The machine is designed and intended for private domestic use. It should only be used for coffee preparation and to heat milk and water. Use for any other purpose will be deemed improper. JURA Elektroapparate AG cannot accept any responsibility for the consequences of improper use.

Before using the machine read these instructions for use thoroughly and completely and comply with the instructions they contain. A warranty service is not applicable for damage or defects caused by non-compliance with the instructions for use. Keep these instructions for use close to the machine and pass them on to the next user.

For your safety

Please carefully read and observe the important safety information set out below.

To avoid danger of potentially fatal electric shock:

- Never use a machine which is damaged or has a defective mains cable.
- In the event of signs of damage, for example if there is a smell of burning, unplug the machine immediately from the power supply and contact JURA service.
- If the mains cable of this machine is damaged it must be replaced with a special mains cable, which is available directly from JURA or from authorised JURA service centres.
- Make sure that the GIGA and the mains cable are not located close to hot surfaces.
- Be careful to ensure that the mains cable is not trapped and does not rub against sharp edges.

- Never open and repair the machine yourself. Do not modify the machine in any way that is not described in these instructions for use. The machine contains live parts. If opened, there is a danger of potentially fatal injury. Repairs may only be carried out by authorised JURA service centres, using original spare parts and accessories.
- To completely and safely disconnect the machine from the power supply, first switch off the GIGA using the On/Off button ⏻ and then at the power switch. Only then should you remove the mains plug from the power socket.

There is a risk of scalds or burns on the spouts.

- Place the machine out of the reach of children.
- Do not touch any hot parts. Use the handles provided.
- Be careful to ensure that the dual spout is correctly installed and clean. If it is incorrectly fitted or becomes blocked, its parts might come off. There is a danger of parts being swallowed.

A defective machine is not safe and could cause injury or fire. To avoid damage and any associated risk of injury or fire:

- Never allow the mains cable to loosely hang down. The mains cable could pose a tripping hazard or become damaged.
- Protect the GIGA from environmental influences such as rain, frost and direct sunlight.
- Do not immerse the GIGA, mains cable or connections in water.

- Do not put the GIGA or any individual parts in the dishwasher.
- On models with glass cup grille: Do not subject the glass cup grille to shock or impact.
- Before cleaning, switch the GIGA off with the On/Off button ⏻. Always wipe the GIGA with a damp cloth rather than a wet one, and protect it from prolonged exposure to water splash.
- Only connect the machine to the mains voltage in accordance with the information on the rating plate. The rating plate is located on the underside of your GIGA. Further technical data is provided in these instructions for use (see Chapter 9 'Technical data').
- Connect the GIGA directly to a domestic power socket. Using multi-socket adapters or extension cords may cause overheating.
- Please only use original JURA maintenance products. Use of products that are not explicitly recommended by JURA could damage the machine.
- Do not use alkaline cleaning agents; only use a soft cloth and mild cleaning agents.
- Do not use any coffee beans treated with additives or caramelised coffee beans.
- Only fill the water tank with fresh, cold water.
- Switch the machine off at the power switch if you are going to be absent for a longer period of time and remove the mains plug from the power socket.
- Children may not clean or service the machine unless supervised by a responsible person.
- Do not allow children to play with the machine.

- Keep children under the age of 8 away from the machine, or supervise them constantly.
- Children aged 8 and over may only operate the machine without supervision if they have been instructed in how to use it safely. Children must be able to recognise and understand the potential dangers arising from incorrect use.

People, including children, who

- do not have the physical, sensory or mental capabilities to use the machine safely or
- are inexperienced or lack knowledge in how to use the machine safely

must be supervised by a responsible person when using it, or must be instructed in how to use it correctly.

Safety when handling the CLARIS Smart filter cartridge:

- Filter cartridges should be kept out of the reach of children.
- Store filter cartridges in a dry place in the sealed packaging.
- Protect cartridges from heat and direct sunlight.
- Do not use damaged filter cartridges.
- Do not open filter cartridges.

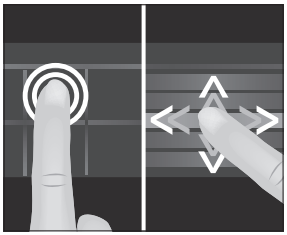
1 Preparing and using for the first time

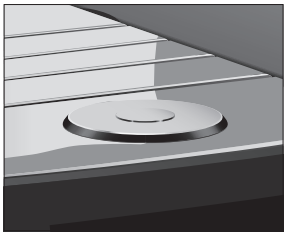
JURA on the Internet

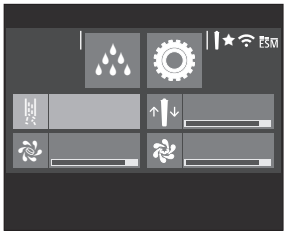
Visit us on the Internet. You can download **short operating instructions** for your machine from the JURA website (www.jura.com). You will also find interesting and up-to-date information on your GIGA and on every aspect of coffee.

If you need assistance with using your machine, you can find this at www.jura.com/service.

Operation with touchscreen display and Rotary Switch







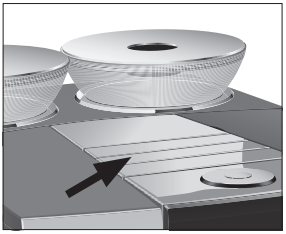
The touchscreen display and Rotary Switch combine to provide an intuitive and convenient way of operating your GIGA:

- Touchscreen display: **Touch/swipe**
  Touch the display with your finger, for example to start coffee preparation or undertake various settings in programming mode. Move your finger across the display from left to right or from top to bottom (or vice versa). You can change quantities whilst your coffee is being prepared, for example, or switch between programme items in programming mode.
- Programming with **Rotary Switch:** Also use the Rotary Switch. As soon as you turn it, the product selector view is displayed. Also navigate through the programme items in programming mode and change various settings.

- Press the Rotary Switch to open the **dashboard** of your GIGA:
  - The dashboard is divided into two sections: ‘Maintenance status’ and ‘Machine setting’ .
  - If a maintenance programme needs to be initiated, a message with a red background appears on the dashboard. You can go straight to the maintenance programme you need by touching this message. Maintenance programmes that are due imminently are indicated on your GIGA by means of a bar display within the message.

- Other symbols on the dashboard:
  - ▮: Filter mode
  - ★: 'Smart mode' is activated (see Chapter 4 'Permanent settings in programming mode – Smart mode').
  - ᯤ: Your GIGA is connected to the Cool Control milk cooler (available as an optional accessory).
  - ESM: Energy-saving mode is active.

Setting up the machine



When setting up your GIGA, please note the following:

- Place the GIGA on a horizontal surface that is not sensitive to water.
- Choose a spot for your GIGA which protects the machine against overheating. Ensure that the ventilation slats are not covered.

Filling the bean container

CAUTION Coffee beans which have been treated with additives (e.g. sugar), ground coffee or freeze-dried coffee will damage the grinder.

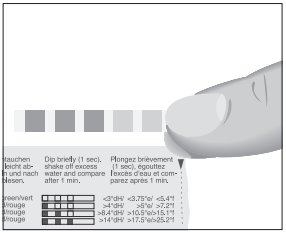
- ▸ Only use roasted, untreated coffee beans to fill the bean container.

- ▸ Remove the aroma preservation cover.
- ▸ Remove any dirt or foreign objects from inside the bean container.
- ▸ Fill the bean container with coffee beans and close the aroma preservation cover.

Determining the water hardness

When you use the machine for the first time, you must set the water hardness. If you do not know the hardness of your water, you can find this out first. Use the Aquadur® test strips supplied with the machine.

- ▸ Hold the test strip briefly (for 1 second) under flowing water. Shake off the water.
- ▸ Wait for about 1 minute.



▸ You will then be able to read the degree of water hardness from the discolouration of the Aquadur® test strip and the description on the packaging.

First-time use

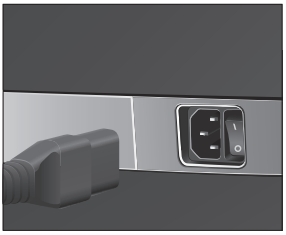
⚠ WARNING If the machine is operated with a defective mains cable, there is a danger of potentially fatal electric shock.

▸ Never use a machine which is damaged or has a defective mains cable.

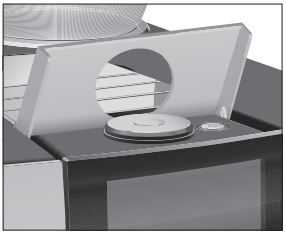
CAUTION Milk, sparkling mineral water or other liquids can damage the water tank or the machine.

▸ Only fill the water tank with fresh, cold water.

Precondition: The bean containers have been filled.



▸ Connect the mains cable to the machine.
▸ Insert the mains plug into a power socket.
▸ Switch the GIGA on at the power switch.



▸ Open the cover of the On/Off button.
▸ Press the On/Off button ⏻ to switch the GIGA on.
'Sprachauswahl' / 'Deutsch'

ℹ To display more languages, move your finger either downwards or upwards in the selection list until the desired language comes into focus (e. g. 'English').

▸ Touch 'Save'.
'Saved' appears briefly on the display to confirm the setting.
'Date'
▸ Enter the current date (format YYYY/MM/DD).

- ▸ Touch ‘Save’.

  ‘Time format’
- ▸ Select the time format (‘24 hrs.’ or ‘AM / PM’).
- ▸ Touch ‘Save’.

  ‘Time’
- ▸ Enter the current time.
- ▸ Touch ‘Save’.

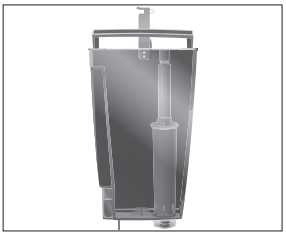
  ‘Water hardness’

i If you do not know the hardness of your water, you must find this out first (see Chapter 1 ‘Preparing and using for the first time – Determining the water hardness’).

- ▸ Move your finger across the display to change the water hardness setting, e.g. to ‘25 °dH’.
- ▸ Touch ‘Save’.

  ‘Insert filter’

- ▸ Place one receptacle under the dual spout and another under the hot-water spout.
- ▸ Remove the water tank and rinse it with cold water.
- ▸ Open the filter holder.
- ▸ Fit the filter cartridge extension supplied on top of the CLARIS filter cartridge Smart.



- ▸ Insert the filter cartridge with its extension into the water tank.
- ▸ Close the filter holder. It will click into place audibly.
- ▸ Fill the water tank with fresh, cold water and reinsert the tank.

i The machine automatically detects that you have just inserted the filter cartridge.

‘Filter operation’ / ‘Saved’

‘Filter is being rinsed’, water flows directly into the drip tray.

‘System is filling’, water flows out of the dual spout and the hot-water spout.

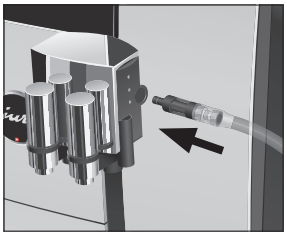
‘Empty drip tray’

- ▸ Empty the drip tray and put it back into the machine.

▸ Place a receptacle under the dual spout.
'Machine is heating'
'Machine is rinsing', 'Milk system is being rinsed'. The rinse stops automatically. The start screen is displayed. Your GIGA is ready for use.

Connecting milk

Your GIGA creates fine, creamy, feather-light milk foam with a perfect consistency. The most important requirement for frothing milk is a milk temperature of 4–8 °C. We would therefore recommend using a milk cooler or a milk container.



▸ Connect the milk pipe to the dual spout.
▸ Connect the other end of the milk pipe to a milk container or a milk cooler.

Connect accessory (with wireless connection)

Your GIGA is equipped with the JURA Smart Connect. This allows you to connect the machine wirelessly to a compatible JURA accessory (e.g. the Cool Control milk cooler).

ℹ The Smart Connect can be protected against unauthorised access using a PIN. Activate the PIN function via the JURA app. You will find more information at **www.jura.com/smartconnect**.

ℹ Please note that you can only connect either the Cool Control or the J.O.E.® app from JURA to the coffee machine via Smart Connect and not both at the same time.

Precondition: The start screen is displayed.

▸ Touch ' P '.
'Machine settings'
▸ Touch 'Machine settings' ⚙.
'Switch off after'

- Move your finger across the display until ‘Connect accessory’ is displayed in the centre.
- Touch ‘Connect accessory’.
  ‘Connect accessory’
- Now follow the instructions on the display to connect the accessory to the GIGA.

2 Preparation

Basic information about preparing drinks:

- During the grinding operation you can change the coffee strength of **single products.** To do this, move your finger across the display or turn the Rotary Switch.
- During preparation you can change the preset **amounts** (e.g. amount of water or milk foam). To do this, move your finger across the display or turn the Rotary Switch.
- You can stop preparation at any time. To do this, press the 'Cancel' button or the Rotary Switch.
- You can move any of the standard products programmed in your GIGA to your preferred position on the start screen and make it one of your favourites. You can duplicate and personalise your favourite speciality coffees by giving them a new product name and individual settings (e.g. amount and coffee strength) (see Chapter 4 'Permanent settings in programming mode – Adjusting the product settings'). Please note that the descriptions provided in the following sections always refer to the default settings.
- Your GIGA has a 'Smart mode'. If this mode is activated, the products on the start screen will be rearranged according to the frequency of preparation after some time. The number of products displayed on the start screen will vary according to your personal preferences. The **star** on the cockpit indicates that the 'Smart mode' is activated.

Coffee tastes best served hot. A cold porcelain cup cools the beverage – and impairs the taste. We therefore recommend prewarming the cups. The full coffee aroma can develop only in prewarmed cups. You can purchase a JURA cup warmer from your specialised dealer.

Ways of preparing a beverage

The GIGA offers various ways of preparing a speciality coffee, milk or hot water.

Preparation using the start screen: Simply touch the desired product on the start screen (page '●○' or '○●').

Preparation using the product selector view: Only some of the products you can prepare are shown on the start screen. As soon as you turn the Rotary Switch, more products are displayed in a **product selector view.** Turn the Rotary Switch or move your finger across the display to bring the desired product into focus. Touch the product or press the Rotary Switch to start preparation.

- The product selector view disappears automatically after 10 seconds if no preparation is started.
- The last product selected always appears first in the product selector view.

Preparing speciality coffees

Example: Proceed as follows to prepare one coffee.
Precondition: The start screen is displayed (page '●○').

- ▸ Place a cup under the dual spout.
- ▸ Touch 'Coffee'.

  Preparation starts. The preset amount of water for coffee flows into the cup.

  Preparation stops automatically. Your GIGA is once more ready for use.

Preparing two speciality coffees

Example: Proceed as follows to prepare **two espressi.**
Precondition: The start screen is displayed (page '○●').

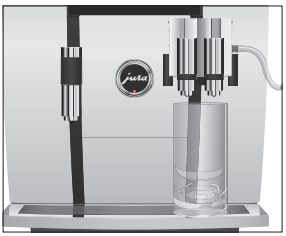
- ▸ Place two cups under the dual spout.
- ▸ Touch '2 x espresso' to start preparation.

  Preparation starts. The preset amount of water for coffee flows into the cups. Preparation stops automatically. Your GIGA is once more ready for use.

Preparing speciality coffees with milk

Your GIGA prepares latte macchiato, cappuccino, flat white and other speciality coffees with milk at the touch of a button. There is no need to move the glass or cup.

Example: Proceed as follows to prepare one latte macchiato.
Precondition: The start screen is displayed. Milk is connected to the dual spout (page '●○').



- ▸ Place a glass under the dual spout.
- ▸ Touch 'Latte macchiato'.
  'Latte macchiato', the preset amounts of milk and milk foam flow into the glass.

i There is a short interval while the hot milk separates from the milk foam. This allows the typical layers of a latte macchiato to form.

Coffee preparation starts. The preset amount of water for espresso flows into the glass. Preparation stops automatically. Your GIGA is once more ready for use.

i 15 minutes after preparation, the milk system is automatically rinsed (see Chapter 5 'Maintenance – Automatic milk system rinsing'). Therefore always place a receptacle under the dual spout after preparing milk.

To ensure that the milk system in the dual spout always works properly, you must clean it **daily** (see Chapter 5 'Maintenance – Cleaning the milk system').

Caffè Barista and lungo Barista

For the 'caffè Barista' and 'lungo Barista', the GIGA blends the coffee with hot water using a special preparation method. This results in a full-bodied speciality coffee which is particularly easy to digest. You can change the amount of this additional water (see Chapter 4 'Permanent settings in programming mode – Adjusting the product settings').

i The bypass amount of water cannot be changed during the preparation process.

Ground coffee

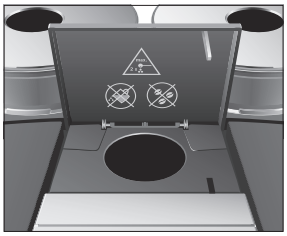
You can choose to use another coffee variety, for example decaffeinated coffee, with the filter funnel for ground coffee.

Basic information about ground coffee:

- Never add more than two level measuring spoons of ground coffee.
- Use ground coffee which is not ground too finely. Very fine coffee can block up the system so that the coffee only comes out in drips.
- If you did not fill the machine with a sufficient amount of ground coffee, 'Not enough ground coffee' is displayed and the GIGA stops the operation.
- The desired speciality coffee must be prepared within approximately one minute after filling with the ground coffee. Otherwise the GIGA stops the operation and is once more ready for use.
- All speciality coffees with ground coffee are always prepared following the same model.

Example: Proceed as follows to prepare one coffee using ground coffee.

Precondition: The start screen is displayed.



- ▸ Place a cup under the dual spout.
- ▸ Open the cover of the filler funnel for ground coffee.
  'Please add ground coffee'
- ▸ Place one level measuring spoon of ground coffee into the filler funnel.
- ▸ Close the cover of the filler funnel.
  The speciality coffees you can prepare with ground coffee are displayed.
- ▸ Touch 'Coffee'.
  Preparation starts. 'Coffee' and the fill volume are displayed. The preset amount of water for coffee flows into the cup. Preparation stops automatically. Your GIGA is once more ready for use.

Hot water

The GIGA allows you to prepare different variants of hot water:

- ‘Hot water’
- ‘Hot water for green tea’

⚠ CAUTION There is a danger of scalding from hot water splashes.

- ▸ Avoid direct contact with the skin.

Example: Proceed as follows to prepare hot water for **green tea.**
Precondition: The start screen is displayed (page ‘○●’).

- ▸ Place a cup under the hot-water spout.
- ▸ Touch ‘Hot water for green tea’.
  ‘Hot water for green tea’, the preset amount of water flows into the cup.
  Preparation stops automatically. Your GIGA is once more ready for use.

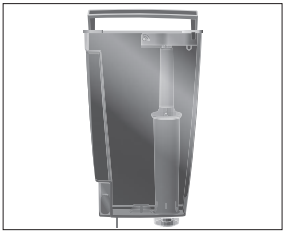
3 Daily operation

Filling the water tank

Daily maintenance of the machine and hygiene when handling milk, coffee and water are key to a perfect coffee result in the cup every time. You should therefore change the water **daily.**

CAUTION Milk, sparkling mineral water or other liquids can damage the water tank or the machine.

- ▸ Only fill the water tank with fresh, cold water.

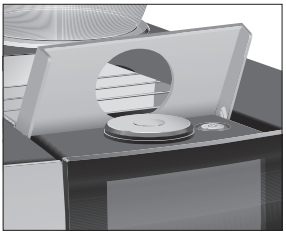


- ▸ Open the water tank cover.
- ▸ Remove the water tank and rinse it with cold water.
- ▸ Fill the water tank with fresh, cold water and reinsert the tank.
- ▸ Close the water tank cover.

Switching on the machine

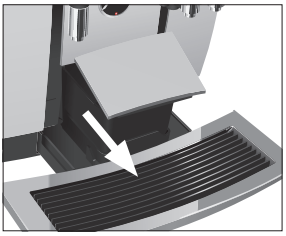
Precondition: Your GIGA is switched on at the power switch.

- ▸ Place a receptacle under the dual spout.



- ▸ Open the cover of the On/Off button.
- ▸ Press the On/Off button ⏻ to switch the GIGA on.
  'Welcome to JURA'
  'Machine is heating'
  'Machine is rinsing', the system is rinsed. The rinse stops automatically. Your GIGA is ready for use.

Daily maintenance



To ensure that you get many years of reliable service out of your GIGA and to guarantee the optimum coffee quality, the machine requires daily maintenance.

- ▸ Pull out the drip tray.
- ▸ Empty the coffee grounds container and the drip tray. Rinse them both with warm water.

ℹ Always empty the coffee grounds container when the machine is **switched on.** This is the only way of resetting the coffee grounds counter.

ℹ The insert for the drip tray, including the drip tray itself, and the coffee grounds container are dishwasher-safe.

- ▸ Refit the coffee grounds container and the drip tray.
- ▸ Rinse the water tank with clean water.
- ▸ Clean the milk system in the dual spout (see Chapter 5 'Maintenance – Cleaning the milk system').
- ▸ Remove the milk pipe and rinse it thoroughly under running water.
- ▸ Dismantle and rinse the dual spout (see Chapter 5 'Maintenance – Dismantling and rinsing the dual spout').
- ▸ Wipe the surface of the machine with a clean, soft, damp cloth (e.g. microfibre cloth).

ℹ In order to clean the display without any problems, you can disable it in the 'Maintenance status' area under 'Lock display'.

You will find more information about caring for your GIGA in programming mode in the 'Maintenance status' area under 'Maintenance information'.

Regular maintenance

Carry out the following maintenance actions **regularly** or **as required:**

- In the interests of hygiene, we recommend changing the milk pipe and interchangeable milk spout on a regular basis (approximately every 3 months). Replacements are available from specialised dealers. Your GIGA is equipped with the **HP2** milk system.

- Clean the inside of the water tank, e.g. with a brush. Further information about the water tank is provided in these instructions for use (see Chapter 5 ‘Maintenance – Descaling the water tank’).
- Traces of milk and coffee may stick to the top and bottom of the cup grille. If this happens, clean the cup grille.

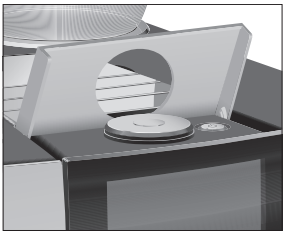
Switching off the machine

When the GIGA is switched off, the system is automatically rinsed if a speciality coffee has been prepared.

ℹ If milk has been prepared, you will also be prompted to clean the milk system. If this happens, follow the instructions on the display.

Precondition: The start screen is displayed.

▸ Place a receptacle under the dual spout.



▸ Open the cover of the On/Off button.

▸ Press the On/Off button ⏻.

‘Machine is rinsing’, the system rinses itself. The operation stops automatically. Your GIGA is switched off.

4 Permanent settings in programming mode

Press the Rotary Switch to open the dashboard. In the 'Machine setting' ⚙ section, you will find a wide range of settings for your GIGA. Move your finger across the display or turn the Rotary Switch to navigate through the programme items and permanently save the desired settings. The following settings can be made:

Programme item	Explanation
'Switch off after'	▸ Set the time after which the GIGA should switch off automatically.
'Time', 'Date'	▸ Set the time and date to use the timer function on your GIGA.
'Timer'	▸ Specify a switch-on and switch-off time for each weekday.
'Set consistency of grind'	▸ Adjust the consistency of grind for both grinders to the coffee beans used.
'Save energy'	▸ Activate energy-saving mode.
'Smart mode'	▸ Have the products arranged on the start screen according to how often they are prepared. The number of products displayed on the start screen will vary according to your personal preferences.
'Product name'	▸ Define whether the product names or just the product images should be shown on the start screen.
'Factory setting'	▸ Reset the machine to its factory setting.
'Unit', 'Time format'	▸ Select the unit for the amount of water and the time format.
'Display'	▸ Change the display brightness.
'Water hardness'	▸ You can set the water hardness of the water used.
'Choose language'	▸ Select your language.
'Connect accessory' (Only displayed if the JURA Smart Connect is being used.)	▸ Connect the GIGA wirelessly to a JURA accessory or disconnect the connection again.
'Empty system'	▸ Empty the system to protect it from frost during transport.
'Product counter', 'Maintenance counter'	▸ Keep track of all products prepared and view the number of maintenance programmes performed.
'Version'	Software version

Product settings

Touch a product on the **start screen** for **about 2 seconds** to view the list of settings:

- 'Product settings': Specify individual settings such as coffee strength, amount of water, etc.
- 'Initials' (or 'Product name'): Change the initials (or the name) of the product.
- 'Delete': Delete the product from the start screen.
- 'Replace product': Replace the products on the start screen with your favourites.
- 'Copy product': Duplicate any product, for example to create a variant with a new product name and individual settings.
- 'Double product' (not for hot water): Create a double product of the desired speciality.

Adjusting the product settings

The following settings can be set permanently for all speciality coffees, milk and hot water:

Product	Amount	More settings
'Espresso'	Water: 15 ml – 80 ml	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Coffee'	Water: 25 ml – 240 ml	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Caffè Barista', 'Lungo Barista'	Water: 25 ml – 240 ml Bypass water: 0 ml – 240 ml	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Espresso doppio'	Water: 30 ml – 160 ml (2 strokes)	Coffee strength (10 levels), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy product
'Jug of coffee'	Water: 25 ml – 240 ml Bypass water: 0 ml – 240 ml	Coffee strength (10 levels), number of strokes (1 – 5), temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy product
'Cappuccino'	Water: 25 ml – 240 ml Milk foam: 0 sec. – 120 sec.	Coffee strength (10 levels), milk foam temperature, temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product

Product	Amount	More settings
'Latte macchiato'	Water: 25 ml – 240 ml Milk foam: 0 sec. – 120 sec. Milk: 0 sec. – 120 sec. Interval: 0 sec. – 60 sec.	Coffee strength (10 levels), milk and milk foam temperature, temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Macchiato'	Water: 15 ml – 80 ml Milk foam: 0 sec. – 120 sec.	Coffee strength (10 levels), milk foam temperature, temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Flat White', 'Caffè latte'	Water: 25 ml – 240 ml Milk foam: 0 sec. – 120 sec. Milk: 0 sec. – 120 sec.	Coffee strength (10 levels), milk and milk foam temperature, temperature (low, normal, high), left and/or right grinder (in %), product name, delete/replace/copy/double product
'Portion milk', 'Portion milk foam'	Milk foam: 0 sec. – 120 sec. Milk: 0 sec. – 120 sec.	Milk and milk foam temperature, product name, delete/replace/copy/double product
'Hot water', 'Hot water for green tea'	Water: 25 ml – 450 ml	Temperature (low, normal, high), product name, delete/replace/copy product
Double products	The amounts set for the single product are doubled.	Temperature (as for single product), left and/or right grinder (in %), product name, delete/replace/copy product

Permanent settings in programming mode always follow the same model.

Example: Proceed as follows to change the coffee strength for one espresso.

Precondition: The start screen is displayed.

- ▸ Touch 'Espresso' for **approximately 2 seconds** until the list of possible settings is displayed.
- ▸ Touch 'Product settings'.
  'Espresso'
- ▸ Move your finger across the display until 'Coffee strength' is displayed in the centre.
- ▸ Now move your finger to the left or right to change the setting for the coffee strength.

- Touch 'Save'.
- Touch 'Back' to return to the start screen.

Setting the consistency of grind

In the programme item 'Set consistency of grind' you can adjust both grinders separately to the degree of roast of your coffee.

The consistency of grind is correct if the coffee flows regularly from the dual spout. In addition a fine, thick crema forms.

Example: Proceed as follows to change the consistency of grind for the grinder on the **right.**
Precondition: The start screen is displayed.

- Press the Rotary Switch.
- Touch the 'Machine setting' ⚙.
  'Switch off after'
- Turn the Rotary Switch until 'Set consistency of grind' is displayed.
- Press the Rotary Switch.
  'Mahlwerk links'
- Touch 'Save'.
  'Mahlwerk rechts'
- Turn the Rotary Switch to change the setting.
- Touch 'Save'.
  'Set consistency of grind'
- Touch 'Back' the number of times needed to display the start screen again.

Automatic switch-off

By instructing your GIGA to automatically switch itself off, you can cut down your energy consumption. If this function is activated, your GIGA switches off automatically after the preset time following the last action on the machine.

You can set the automatic switch-off to 15 minutes, 30 minutes or 1 – 9 hours.

Precondition: The start screen is displayed.

- Press the Rotary Switch.
- Touch the 'Machine setting' ⚙.
  'Switch off after'

- ▸ Touch ‘Switch off after’.
- ▸ Now move your finger to the left or right to change the switch-off time.
- ▸ Touch ‘Save’.
  ‘Switch off after’
- ▸ Touch ‘Back’ the number of times needed to display the start screen again.

Time and date

You already set the time and date during first-time use. You can change this setting in the machine settings (programme item ‘Time’ and ‘Date’).

ℹ For the time format, you can choose between ‘24 hrs’ and ‘AM / PM’ (see Chapter 4 ‘Permanent settings in programming mode – Unit for amount of water / time format’).

Example: Proceed as follows to change the time.
Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the ‘Machine setting’ ⚙.
  ‘Switch off after’
- ▸ Turn the Rotary Switch until ‘Time’ is displayed.
- ▸ Touch ‘Time’.
  ‘Time’
- ▸ Enter the current time.
- ▸ Touch ‘Save’.
  ‘Time’
- ▸ Touch ‘Back’ the number of times needed to display the start screen again.

Setting the water hardness

The harder the water is, the more frequently the GIGA needs to be descaled. It is therefore important to set the water hardness accurately.

The water hardness was set when the machine was first used. You can change this setting at any time.

The water hardness can be adjusted on a continuous scale between 1 °dH and 30 °dH.

Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the 'Machine setting' ⚙.
  'Switch off after'
- ▸ Turn the Rotary Switch until 'Water hardness' is displayed.
- ▸ Touch 'Water hardness'.
  'Water hardness'
- ▸ Now move your finger to the left or right to change the setting.
- ▸ Touch 'Save'.
  'Water hardness'
- ▸ Touch 'Back' the number of times needed to display the start screen again.

Timer

In the programme item 'Timer' you can set a switch-on and switch-off time for every weekday.

ℹ For the time format, you can choose between '24 hrs' and 'AM / PM' (see Chapter 4 'Permanent settings in programming mode – Unit for amount of water / time format').

Example: Proceed as follows to set the GIGA to switch on on **Mondays** at a time defined by you.

Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the 'Machine setting' ⚙.
  'Switch off after'
- ▸ Turn the Rotary Switch until 'Timer' is displayed.
- ▸ Touch 'Timer'.
  'Timer'
- ▸ Touch 'Monday'.
  'Switch machine on'
- ▸ Enter the desired switch-on time.
- ▸ Touch 'Save'.
  'Switch machine off'
- ▸ Touch 'Back' the number of times needed to display the start screen again.

Unit for amount of water / time format

In the machine settings, you can change the unit for the amount of water as well as the time format:

- 'Unit' ('ml' / 'oz')
- 'Time format' ('24 hrs.' / 'AM / PM')

Example: Proceed as follows to change the unit for the amount of water from 'ml' to 'oz'.

Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the 'Machine setting' ⚙.
  'Switch off after'
- ▸ Turn the Rotary Switch until 'Unit' is displayed.
- ▸ Touch 'Unit'.
  'Unit'
- ▸ Now move your finger to the left or right to change the setting to 'oz'.
- ▸ Touch 'Save'.
  'Unit'
- ▸ Touch 'Back' the number of times needed to display the start screen again.

Energy-saving mode

In the programme item 'Save energy' you can set an energy-saving mode:

- '1'
  - Soon after the last preparation, the GIGA stops heating up. After approximately 5 minutes, the 'ESM' symbol (energy-saving mode, E.S.M.©) is displayed on the dashboard.
  - Before you can prepare a speciality coffee, speciality coffee with milk, or hot water, the machine must heat up.
- '0'
  - All speciality coffees, speciality coffees with milk and hot water can be prepared without having to wait.

Example: Proceed as follows to switch energy-saving mode off.

Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the 'Machine setting' ⚙.
  'Switch off after'

- ▸ Turn the Rotary Switch until ‘Save energy’ is displayed.
- ▸ Touch ‘Save energy’.
  ‘Save energy’
- ▸ Now move your finger across the controller and set it to ‘0’.
- ▸ Touch ‘Save’.
  ‘Save energy’
- ▸ Touch ‘Back’ the number of times needed to display the start screen again.

Language

In this programme item you can set the language used by your GIGA.

Example: Proceed as follows to change the language from ‘English’ to ‘Français’.
Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the ‘Machine setting’ ⚙.
  ‘Switch off after’
- ▸ Turn the Rotary Switch until ‘Choose language’ is displayed.
- ▸ Touch ‘Choose language’.
  ‘Choose language’
- ▸ Move your finger across the display until the desired language, e.g. ‘Français’, is displayed in the centre.
- ▸ Touch ‘‘Enregistrer’’.
  ‘Langue’
- ▸ Touch ‘Retour’ the number of times needed to display the start screen again.

Display brightness

In the programme item ‘Display’ you can set the display brightness (as a percentage).

Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the ‘Machine setting’ ⚙.
  ‘Switch off after’
- ▸ Turn the Rotary Switch until ‘Display’ is displayed.
- ▸ Touch ‘Display’.
  ‘Display’

- ▸ Now move your finger to the left or right to change the setting.
- ▸ Touch 'Save'.
  'Display'
- ▸ Touch 'Back' the number of times needed to display the start screen again.

Restore factory settings

In the programme item 'Factory setting' the machine can be reset to its factory setting: **All user settings** (apart from the 'water hardness') are reset to factory settings. Your GIGA then switches off.

Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the 'Machine setting' ⚙.
  'Switch off after'
- ▸ Turn the Rotary Switch until 'Factory setting' is displayed.
- ▸ Touch 'Factory setting'.
  'Factory setting' / 'Reset the machine to the factory setting?'
- ▸ Touch 'Yes'.
  Your GIGA is switched off.

Smart mode

Your GIGA has a 'Smart mode'. If this mode is activated, the products on the start screen will be rearranged according to the frequency of preparation after some time. The number of products displayed on the start screen will vary according to your personal preferences.

ℹ The **star** on the cockpit indicates that the 'Smart mode' is activated.

Example: Proceed as follows to **deactivate** the 'Smart mode'.
Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the 'Machine setting' ⚙.
  'Switch off after'
- ▸ Turn the Rotary Switch until 'Smart mode' is displayed.
- ▸ Touch 'Smart mode'.
  'Smart mode'

- ▸ Now move your finger across the controller and set it to ‘0’.
- ▸ Touch ‘Save’.
  ‘Smart mode’
- ▸ Touch ‘Back’ the number of times needed to display the start screen again.

Displaying product names

Define whether the product names or just the product images should be shown on the start screen.

Example: Proceed as follows to **activate** the product names on the start screen.
Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the ‘Machine setting’ ⚙.
  ‘Switch off after’
- ▸ Turn the Rotary Switch until ‘Product name’ is displayed.
- ▸ Touch ‘Product name’.
  ‘Product name’
- ▸ Now move your finger across the controller and set it to ‘1’.
- ▸ Touch ‘Save’.
  ‘Product name’
- ▸ Touch ‘Back’ the number of times needed to display the start screen again.

Query counter readings and version

In programming mode you can view the following information:

- ‘Product counter’: Number of prepared speciality coffees and hot water
- ‘Maintenance counter’: Number of maintenance programmes performed (cleaning, descaling etc.)
- ‘Version’: Software version

Example: Proceed as follows to view the number of speciality coffees prepared.
Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch the ‘Machine setting’ ⚙.
  ‘Switch off after’
- ▸ Turn the Rotary Switch until ‘Product counter’ is displayed.

- ▸ Touch ‘Product counter’.
  ‘Product counter’
- ▸ Touch ‘1/3’ or turn the Rotary Switch to view the number of other products.
- ▸ Touch ‘Back’ the number of times needed to display the start screen again.

5 Maintenance

Basic information about maintenance:

- Press the Rotary Switch to open the cockpit. This area consists of a 'Maintenance status' section and a 'Machine setting' section. You can manage the maintenance of your GIGA in the 'Maintenance status' section.
- If a maintenance programme needs to be initiated, a message with a red background appears on the cockpit. You can go straight to the relevant maintenance programme by touching this message or pressing the Rotary Switch. If several maintenance programmes are pending, several messages with a red background will appear. Maintenance programmes that are due imminently are indicated on your GIGA by means of a bar display within the message.
- The symbol on the start screen informs you that a cleaning operation, descaling operation or filter change is pending. To start the maintenance programme, touch the symbol or press the Rotary Switch.

i Carry out each maintenance programme when you are prompted to do so.

i In the interests of hygiene, you should clean the milk system **daily** when you have been preparing milk.

Rinsing the machine

You can initiate the rinse operation manually at any time.

Precondition: The start screen is displayed.

- ▸ Place a receptacle under the dual spout.
- ▸ Press the Rotary Switch.
- ▸ Touch the symbol.
- ▸ Turn the Rotary Switch until 'Rinse' is displayed in the centre.
- ▸ Touch 'Rinse' to start the rinse operation.
  'Machine is rinsing', 'Milk system is being rinsed', water flows out of the dual spout.
  The rinse stops automatically. Your GIGA is once more ready for use.

Automatic milk system rinsing

15 minutes after milk preparation, the milk system is **automatically** rinsed. Therefore always place a receptacle under the dual spout after preparing milk.

Cleaning the milk system

To ensure that the milk system in the dual spout always works properly, you must clean it **daily** when you have been preparing milk.

CAUTION If the wrong cleaning agent is used, the machine could be damaged and/or traces could be left behind in the water.

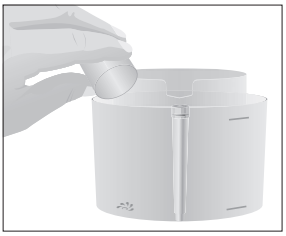
- ▸ Use only original JURA maintenance products.

ℹ JURA milk system cleaner is available from specialised dealers.

ℹ To clean the milk system, use the container supplied.

Precondition: The start screen is displayed.

- ▸ Press the Rotary Switch.
- ▸ Touch 'Clean the milk system'.
- ▸ Touch 'Next'.
  'Cleaning agent for milk system' / 'Connect the milk tube'
- ▸ Remove the milk pipe from the milk container or milk cooler.
- ▸ Add milk system cleaner to the front part of the container up to the **bottom mark** (indicated by).
- ▸ Then fill with water up to the **upper mark.**



- ▸ Place the container under the dual spout and connect the milk pipe with the container.

ℹ To connect the milk pipe to the container correctly, the pipe must be fitted with a connector.

- ▸ Touch 'Start'.
  'Milk system is being cleaned', the dual spout and the milk pipe are cleaned.
  The operation is interrupted, 'Water for cleaning milk system' / 'Connect the milk tube'
- ▸ Rinse the container thoroughly and fill the front part with fresh water up to the **upper mark.**

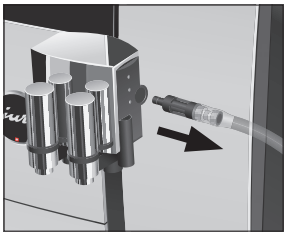
- Place the container under the dual spout and connect the milk pipe with the container.
- Touch ‘Next’.

  ‘Milk system is being cleaned’

  The operation stops automatically. Your GIGA is once more ready for use.

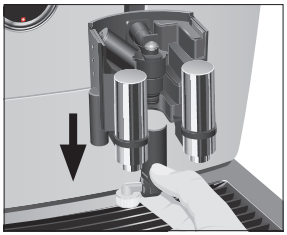
Dismantling and rinsing the dual spout

The dual spout must be dismantled and rinsed **daily** if milk has been prepared to make sure it functions perfectly and also in the interests of hygiene.

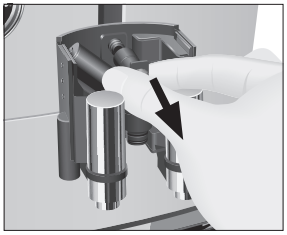


- Remove the milk pipe and rinse it thoroughly under running water.

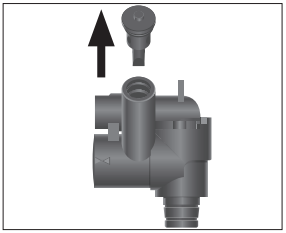
- Press the releasing devices and pull the cover of the dual spout up and off.



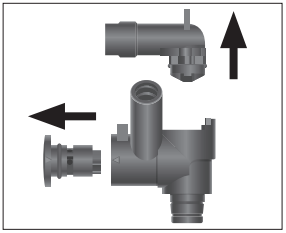
- Carefully pull the bottom part of the milk system down and off.



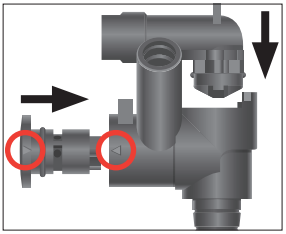
- Remove the milk system from the dual spout.



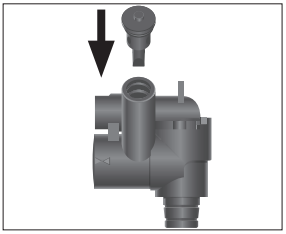
▸ Remove the air intake pipe.



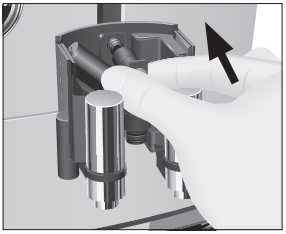
▸ Dismantle the milk system into its individual parts.
▸ Rinse all the parts under running water. If there are severely dried-on milk residues, firstly immerse the individual parts in a solution of 250 ml cold water and 1 capful of JURA milk system cleaner. Then rinse the parts thoroughly.



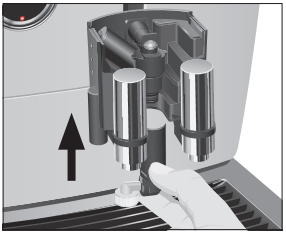
▸ Reassemble the milk system. When doing this, note the arrows on the individual parts (circled in red in the picture).



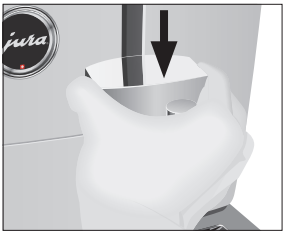
▸ Fit the air intake pipe.



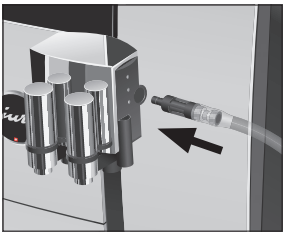
▸ Fit the assembled individual parts back in the dual spout and press it firmly.



▸ Attach the bottom part of the milk system to the part already inserted from below.



▸ Fit the cover of the dual spout. It will click into place audibly.



▸ Connect the milk pipe to the dual spout.

Inserting/changing the filter

Your GIGA no longer has to be descaled if you are using the CLARIS Smart filter cartridge.

ℹ Once the filter cartridge stops working (depending on the water hardness setting), the GIGA will prompt you to change the filter.

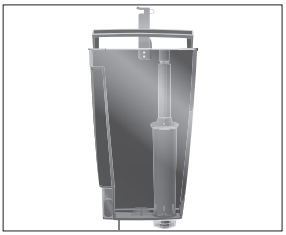
ℹ CLARIS Smart filter cartridges are available from specialised dealers.

Precondition: The ∴ symbol is displayed on the start screen (if you are already using a filter).

▸ Press the Rotary Switch.
The 'Change the filter' message lights up red.

▸ Remove and empty the water tank.

▸ Open the filter holder and remove the old CLARIS Smart filter cartridge and filter extension.



- ▸ Fit the filter cartridge extension on top of a **new** CLARIS Smart filter cartridge.
- ▸ Insert the filter cartridge with its extension into the water tank.
- ▸ Close the filter holder. It will click into place audibly.
- ▸ Fill the water tank with fresh, cold water and reinsert the tank.

ℹ The machine automatically detects that you have just inserted/changed the filter cartridge.

'Filter operation' / 'Saved'
'Filter is being rinsed', water flows directly into the drip tray.
'Empty drip tray'

- ▸ Empty the drip tray and coffee grounds container and put them back into the machine.
  The start screen is displayed. Your GIGA is once more ready for use.

Cleaning the machine

After 180 preparations or 80 switch-on rinses, the GIGA will prompt you to clean it.

CAUTION If the wrong cleaning agent is used, the machine could be damaged and/or traces could be left behind in the water.

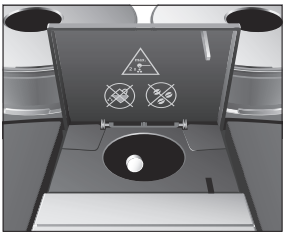
- ▸ Use only original JURA maintenance products.

ℹ The cleaning programme lasts approximately 20 minutes.
ℹ Do not interrupt the cleaning programme. The quality of cleaning will be impaired if you do so.
ℹ JURA cleaning tablets are available from specialised dealers.

Precondition: The ∴ symbol is displayed on the start screen.

- ▸ Press the Rotary Switch.
  The 'Clean' message lights up red.
- ▸ Touch 'Clean'.
- ▸ Touch 'Start'.
  'Empty coffee grounds container'
- ▸ Empty the drip tray and coffee grounds container and put them back into the machine.
  'Press the Rotary Switch'

- ▸ Place a receptacle under the dual spout.
- ▸ Press the Rotary Switch.
  'Machine is being cleaned', water flows out of the dual spout.
  The operation is interrupted, 'Add cleaning tablet'.
- ▸ Open the cover of the filler funnel for ground coffee.



- ▸ Insert a JURA cleaning tablet into the filler funnel.
- ▸ Close the cover of the filler funnel.
  'Press the Rotary Switch'
- ▸ Press the Rotary Switch.
  'Machine is being cleaned', water flows out of the dual spout repeatedly.
  The operation stops automatically.
  'Empty coffee grounds container'
- ▸ Empty the drip tray and coffee grounds container and put them back into the machine.
  Cleaning is now complete. The start screen is displayed.

Descaling the machine

The GIGA builds up deposits of limescale over time and automatically prompts you to descale it when necessary. The degree of calcification depends on the hardness of your water.

ℹ If you are using a CLARIS Smart filter cartridge, you will not be prompted to descale.

⚠ CAUTION If the descaling agent comes into contact with the skin or eyes, this can cause irritation.

- ▸ Avoid contact with the skin or eyes.
- ▸ Rinse off the descaling agent with clean water. Should you get any descaling agent in your eye, see a doctor.

CAUTION If the wrong descaling agent is used, the machine could be damaged and/or traces could be left behind in the water.

- ▸ Use only original JURA maintenance products.

CAUTION If the descaling operation is interrupted, there may be damage to the machine.

- ▸ Allow the descaling programme to run to the end.

CAUTION If the descaling agent comes into contact with sensitive surfaces (e.g. marble), damage cannot be ruled out.

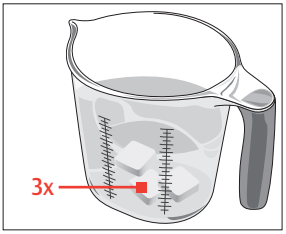
- ▸ Clean up any splashes immediately.

ℹ The descaling programme lasts approximately 40 minutes.

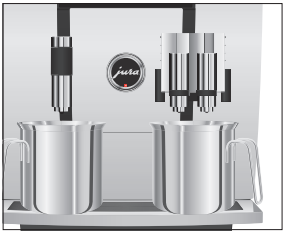
ℹ JURA descaling tablets are available from specialised dealers.

Precondition: The ∴ symbol is displayed on the start screen.

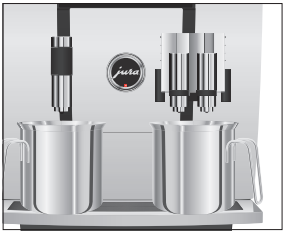
- ▸ Press the Rotary Switch.
  The 'Descale' message lights up red.
- ▸ Touch 'Descale'.
- ▸ Touch 'Start'.
  'Empty drip tray'
- ▸ Empty the drip tray and coffee grounds container and put them back into the machine.
  'Pour descaling agent into water tank'
- ▸ Remove and empty the water tank.



- ▸ Completely dissolve 3 JURA descaling tablets in a receptacle holding 600 ml of water. This may take several minutes.
- ▸ Pour the solution into the **empty** water tank and insert it into the machine.
  'Press the Rotary Switch'



- ▸ Place one receptacle under the dual spout and another under the hot-water spout.
- ▸ Press the Rotary Switch.
  'Machine is being descaled', water flows straight into the drip tray and out of the hot-water spout and dual spout repeatedly.
  The operation is interrupted, 'Empty drip tray'.
- ▸ Empty the drip tray and coffee grounds container and put them back into the machine.
  'Fill water tank'



- Empty the receptacles and place them back under the dual spout and the hot-water spout.
- Remove the water tank and rinse it thoroughly.
- Fill the water tank with fresh, cold water and reinsert the tank.

  'Press the Rotary Switch'
- Press the Rotary Switch.

  'Machine is being descaled', the descaling operation is continued. Water flows straight into the drip tray and out of the hot-water spout and dual spout repeatedly.

  'Empty drip tray'
- Empty the drip tray and coffee grounds container and put them back into the machine.

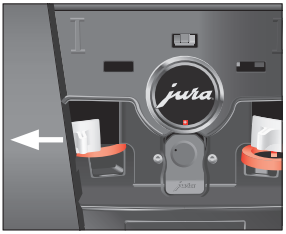
  Descaling is now complete. The start screen is displayed.

ℹ If the descaling operation stops unexpectedly, rinse the water tank thoroughly.

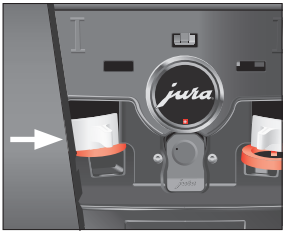
Cleaning the bean container

Coffee beans may be covered with a slight oil film which remains on the walls of the bean containers. These traces may negatively affect the coffee result. For this reason clean the bean containers from time to time.

- Press the On/Off button ⏻ to switch the GIGA off.
- Switch the machine off at the power switch.
- Open the service cover on the back of the machine by pressing above the JURA logo.
- Push the red sliding catch completely to the rear to close the bean container.



- Turn the blue locking device outwards.
- Remove the bean container.
- Remove the aroma preservation cover.
- Empty the bean container.
- Clean the bean container with a soft, dry cloth.
- Fit the bean container.



- Turn the blue locking device inwards.
- Pull the red sliding catch completely forwards.
- Refit the service cover and fix it by pressing above the JURA logo. It will click into place audibly.
- Fill the bean container with coffee beans and close the aroma preservation cover.

Descaling the water tank

Limescale deposits may form in the water tank. To ensure correct function of the machine, descale the water tank from time to time.

- Remove the water tank.
- If you use a CLARIS Smart filter cartridge, remove this.
- Completely fill the water tank and dissolve 3 JURA descaling tablets in it.
- Leave the water tank with the descaling solution for several hours (e.g. overnight).
- Empty the water tank and rinse it thoroughly.
- If you use a CLARIS Smart filter cartridge, insert this again.
- Fill the water tank with fresh, cold water and reinsert the tank.

6 Display messages

Messages on the start screen

Message	Cause/Result	Action
'Fill water tank'	The water tank is empty. You cannot prepare any products.	▸ Fill the water tank (see Chapter 3 'Daily operation – Filling the water tank').
'Empty coffee grounds container' / 'Empty drip tray'	The coffee grounds container is full. / The drip tray is full. You cannot prepare any products.	▸ Empty the coffee grounds container and the drip tray (see Chapter 3 'Daily operation – Daily maintenance').
'Close front cover'	The coffee grounds container cover is open. You cannot prepare any products.	▸ Close the cover.
'Drip tray not fitted'	The drip tray is not inserted correctly or is not inserted at all. You cannot prepare any products.	▸ Fit the drip tray.
'Fill left bean container' / 'Fill right bean container'	One of the bean containers is empty. You cannot prepare any speciality coffees for which coffee beans are required from this bean container. You can prepare hot water or milk.	▸ Fill the bean container (see Chapter 1 'Preparing and using for the first time – Filling the bean container').
'Not enough ground coffee'	There is insufficient ground coffee in the machine; the GIGA stops the operation.	▸ The next time you prepare a beverage, add more ground coffee (see Chapter 2 'Preparation – Ground coffee').
'Service cover is not fitted'	The service cover on the back of the machine is not fitted. You cannot prepare any products.	▸ Fit the service cover.
'Spout is not fitted'	The cover of the dual spout has not been fitted.	▸ Correctly fit the cover of the dual spout.

Messages on the dashboard

Message	Cause/Result	Action
'Clean the milk system'	The GIGA prompts you to clean the milk system.	▸ Perform milk system cleaning (see Chapter 5 'Maintenance – Cleaning the milk system').
'Change the filter'	The filter cartridge no longer works. The GIGA is prompting a filter change.	▸ Replace the CLARIS Smart filter cartridge (see Chapter 5 'Maintenance – Inserting/changing the filter').
'Clean'	The GIGA is prompting you to clean it.	▸ Perform cleaning (see Chapter 5 'Maintenance – Cleaning the machine').
'Descale'	The GIGA is prompting you to descale it.	▸ Perform descaling (see Chapter 5 'Maintenance – Descaling the machine ').
'Empty coffee grounds container'	The coffee grounds container is full.	Empty the coffee grounds container (see Chapter 3 'Daily operation – Daily maintenance').

7 Troubleshooting

Problem	Cause/Result	Action
Insufficient foam is produced when the milk is frothed or milk sprays from the dual spout.	The dual spout is dirty.	▸ Clean the milk system in the dual spout (see Chapter 5 'Maintenance – Cleaning the milk system'). ▸ Dismantle and rinse the dual spout (see Chapter 5 'Maintenance – Dismantling and rinsing the dual spout').
	The milk and milk foam temperature is set too high.	▸ Set a lower milk and milk foam temperature for the product.
Coffee only comes out in drips when it is being prepared.	Coffee or ground coffee has been ground too finely and is blocking the system. The water hardness may not have been correctly set.	▸ Put the grinder on a coarser setting or use coarser ground coffee (see Chapter 4 'Permanent settings in programming mode – Setting the consistency of grind'). ▸ Perform descaling (see Chapter 5 'Maintenance – Descaling the machine').
'Fill bean container' is not displayed although the bean container is empty.	The bean monitor is dirty.	▸ Clean the bean container (see Chapter 5 'Maintenance – Cleaning the bean container').
Preparation stops, 'Fill bean container' is briefly displayed although the bean container has been filled.	The sliding catch for the bean container has not been pulled out or has not been pulled out completely.	▸ Open the service cover on the back of the machine and pull the sliding catch all the way out (see Chapter 5 'Maintenance – Cleaning the bean container').
'Fill water tank' is displayed although the water tank is full.	The water tank float is trapped.	▸ Descale the water tank (see Chapter 5 'Maintenance – Descaling the water tank').
'Empty drip tray' is always displayed.	The metal contacts of the drip tray are dirty or wet.	▸ Clean and dry the metal contacts on the back of the drip tray.

Problem	Cause/Result	Action
‘Error 2’ or ‘Error 5’ is displayed.	If the machine has been exposed to the cold for a long period of time, heating may be disabled for safety reasons.	▸ Warm the machine at room temperature.
Other ‘Error’ messages are displayed.	–	▸ Contact customer support in your country (see Chapter 11 ‘JURA contact details / Legal information’).

ℹ If you were unable to solve the problem, contact customer support in your country (see Chapter 11 ‘JURA contact details / Legal information’).

8 Transport and environmentally friendly disposal

Transport / Emptying the system

Keep the packaging for your GIGA. It should be used to protect the machine during transport.

In order to protect the GIGA from frost during transport, the system must be emptied.

Precondition: The start screen is displayed.

- ▸ Remove the milk pipe from the dual spout.
- ▸ Place one receptacle under the dual spout and another under the hot-water spout.
- ▸ Press the Rotary Switch.
- ▸ Touch the 'Machine setting' ⚙.
  'Switch off after'
- ▸ Turn the Rotary Switch until 'Empty system' is displayed.
- ▸ Touch 'Empty system'.
  'Empty system' / 'Remove the water tank'
- ▸ Remove and empty the water tank.
  'Press the Rotary Switch'
- ▸ Press the Rotary Switch.
  Water and steam will continue to be discharged from the dual spout and the hot-water spout until the system is empty.
  Your GIGA is switched off.

Disposal

Please dispose of old machines in an environmentally neutral way.

Old machines contain valuable, recyclable materials which should be recycled. Please therefore dispose of old machines via suitable collection systems.

9 Technical data

Voltage	220 – 240 V ~, 50 Hz
Power	2300 W
Conformity mark	CE
Energy consumption 'Save energy' / '1'	approx. 8 Wh
Energy consumption 'Save energy' / '0'	approx. 26 Wh
Pump pressure	static, max. 15 bar
Holding capacity of water tank	2.6 l
Holding capacity of bean container	2 × 280 g
Holding capacity of coffee grounds container	max. 20 portions
Cable length	approx. 1.2 m
Weight	approx. 18.0 kg
Dimensions (W × H × D)	32 × 41.5 × 49.7 cm

Information for testers (repeat test in accordance with DIN VDE 0701-0702): The central grounding point (CGP) is located on the front of the machine below the JURA logo (turn JURA logo anti-clockwise).

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11 JURA contact details / Legal information

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CH-4626 Niederbuchsiten
Tel. +41 (0)62 38 98 233

- ℹ You will find additional contact details for your country at **www.jura.com**.
- ℹ If you need assistance with using your machine, you can find this at **www.jura.com/service**.

Directives

The machine complies with the following directives:

- 2014/35/EU – Low Voltage Directive
- 2014/30/EU – Electromagnetic Compatibility
- 2009/125/EC – Ecodesign Directive
- 2011/65/EU – RoHS Directive

Technical changes

We reserve the right to make technical changes. The diagrams used in these instructions for use are for illustration purposes only and do not represent the original colours of the machine. Some details of your GIGA may vary.

Feedback

Your opinion is important to us! Use the contact details at www.jura.com.

Copyright

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