

### The IMPRESSA C9 Manual

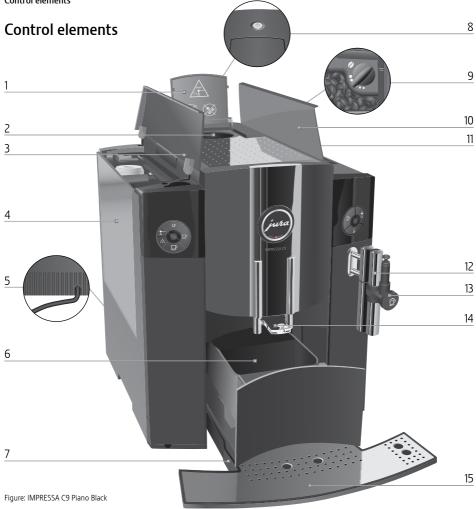


The 'IMPRESSA Manual' has been awarded the seal of approval by the independent German Technical Inspection Agency, TÜV SÜD, due to its easy-to-understand style, its thoroughness and coverage of safety aspects.

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- 1 Cover of filler funnel for pre-ground coffee
- 2 Filler funnel for pre-ground coffee
- 3 Water tank cover
- 4 Water tank
- 5 Power cable (side of machine)
- 6 Coffee grounds container
- 7 Drip tray

- 8 🖒 On/off button
- 9 Fineness of grind switch
- 10 Bean container cover
- 11 Bean container with aroma preservation cover
- 12 Connector System<sup>©</sup> for removable frothers
- 13 Easy Cappuccino Frother
- 14 Height-adjustable coffee spout
- 15 Cup platform



#### Front left:

- 1 Plain text display

  - ☑ Espresso button
  - ☑ Coffee button
  - ☆ Maintenance button
  - ✤ Pre-ground coffee button
- 2 Rotary Switch cover
- 3 Rotary Switch

#### Front right:

- D Cappuccino button
- 🚊 Milk foam button
- ↓ Hot water button
- 4 Easy Cappuccino Frother
- 5 Professional Cappuccino Frother
- 6 Hot water nozzle

The Connector System<sup>©</sup> permits the use of different frothers. These are available from stockists.



### Proper use

The machine has been designed and built for domestic use. It should only be used to prepare coffee 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 always carefully read and comply with all these instructions. Keep this manual close to the IMPRESSA and, if appropriate, pass it on to the next user.

Please read and note carefully the following important safety information.

By doing this, you can avoid the life-threatening danger of electric shock:

- Never use a machine which has been damaged or with a defective power cable.
- For information on what to do in case of damage, for example if there is a smell of burning, unplug the machine immediately from the mains supply and contact the JURA service centre.
- If the power cable for this machine is damaged, it must be repaired either directly by JURA or by a JURA approved service centre.
- Make sure that the IMPRESSA and the power cable are not located close to hot surfaces.
- Be careful to ensure that the power cable does not get caught 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 the IMPRESSA Manual. The

### For your safety



machine contains live parts. If opened, there is a danger of serious injury. Repairs may only be carried out by JURA approved service centres, using original spare parts and accessories.

There is a risk of scalds or burns on the spouts or on the nozzle:

- 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 appropriate nozzle is installed and clean. The nozzle or parts of the nozzle might come off if the parts are not assembled correctly or a blockage occurs.

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 power cable to loosely hang down. The power cable can be tripped over or damaged.
- Protect your IMPRESSA from environmental influences such as rain, frost and direct sunlight.
- Do not put the IMPRESSA, cable or connections in water.
- Do not put the IMPRESSA or any individual parts in the dishwasher.
- Switch your IMPRESSA off with the On/Off button before cleaning it. Always wipe your IMPRESSA with a damp cloth rather than a wet one, and protect it from prolonged water splash.

- Only connect the machine to a power supply in accordance with the information on the rating plate. The rating plate is located on the underside of your IMPRESSA. Further technical data is given in Chapter 10 'Technical Data'.
- Use only original JURA care products. Use of accessories that are not explicitly recommended by JURA could damage the IMPRESSA.
- Do not use any coffee beans treated with additives or caramelised coffee beans.
- Always fill the water tank with cold, fresh mains water.
- If you are absent for a prolonged period of time, turn the machine off.
- 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. Safe handling of the CLARIS filter cartridges:

- Filter cartridges should be kept out of the reach of children.
- Store them dry in the sealed package.
- Protect them from heat and direct sunlight.
- Do NOT use damaged filter cartridges.
- Do NOT open filter cartridges.

### The IMPRESSA C9 Manual

You are holding the manual for your IMPRESSA C9 in your hand. It will help you to familiarize yourself with your IMPRESSA safely and quickly and teach you the full range of facilities it offers.

Chapter 2, 'Preparing and using your IMPRESSA for the first time', explains step-by-step how to set up and prepare the IMPRESSA.

Chapter 3, 'Familiarising yourself with the control options' is important for you to read as you are familiarising yourself with your IMPRESSA. It invites you to actively explore all the different coffee experiences that it offers.

All the other chapters are intended to help you when you have a specific query.

If you use the IMPRESSA C9, you will become a master at preparing exciting coffee specialities, you will be a Barista!

You can download the short operating instructions for your machine from the JURA website (www.jura.com).

### Symbol description

Warnings

	Always take note of any information marked with the CAUTION or WARNING symbol. The signal word <b>WARNING</b> points out potential risk of serious injury, and the signal word <b>CAUTION</b> potential risk of slight injury.
CAUTION	The <b>CAUTION</b> symbol is used to draw attention to circumstances which could cause the machine to become damaged.

#### Symbols used

i	Information and tips to make things easier for you as you use your IMPRESSA.
@	References to the <b>online</b> JURA website, where you can find interesting further infor- mation: www.jura.com.
•	<b>Prompt to take action</b> . This symbol means that you are being prompted to perform some action.

### 1 IMPRESSA C9

## Coffee that fulfils your wildest dreams





The new entry level model in the One Touch Cappuccino league is sure to please all cappucino fans with its simple 'touch of a button' function without having to move the cup. In elegant piano black and with a new user interface, the high-quality IMPRESSA C9 is fully in keeping with current trends and exudes an aura of superiority, durability and competence. It impressively demonstrates these attributes with each coffee speciality that you enjoy.

- One Touch Cappuccino: Your IMPRESSA C9 makes a cup of cappuccino at the touch of a button, without you having to move the cup. Hot milk foam, flowing into the cup and slowly starting to fill it. Steam which rises, awakening the anticipation of a delicious speciality. Aromatic coffee, blending with the milk, pushing up the milk foam topping. These are the protagonists in a sensuous drama – the drama of perfect coffee preparation.
- Simple operation: With the clearly arranged control elements and the easy-to-understand text and graphic display, operation of the IMPRESSA C9 is also simple for beginners. You can navigate effectively through the individual programme steps by simply turning and pressing the Rotary Switch. The focus is on your personal taste. Simply select the coffee strength, amount of water and temperature according to your individual preferences.
- Energy saving mode (Energy Save Mode, E.S.M.<sup>©</sup>): The IMPRESSA C9 actively assists you in saving energy. With the Energy Saving Mode you can adjust the energy saving potential to suit the way you like to enjoy your beverages.
- Zero-Energy Switch (On/Off button): When the IMPRESSA is switched off with the On/Off button, the machine consumes less than 0.01 W of standby energy.

#### 1 IMPRESSA C9



Connector System<sup>©</sup>

 Height-adjustable coffee spout: The height of the coffee spout, which can be adjusted within a range of 65 to 111 mm, can be adapted to all cup sizes on a continuous scale. This prevents coffee splashing on the machine and is your guarantee for a rich, thick crema.

The Connector System<sup>®</sup> permits the use of different cappuccino frothers:

- Professional Cappuccino Frother
  - Cappuccino, latte macchiato
  - Hot milk and milk foam
- Easy Cappuccino Frother
  - Cappuccino
  - Milk foam

**JURA on the Internet** Visit us on the Internet.

 At www.jura.com you will find interesting and up-to-date information on your IMPRESSA and on every aspect of cof-fee.

Knowledge Builder You can familiarise yourself with your IMPRESSA C9 in a fun way on the PC.

@ The Knowledge Builder awaits you at www.jura.com. The interactive assistant, LEO, will support you and explain the benefits of and how to use your IMPRESSA.

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### 2 Preparing and using for the first time

	This chapter provides you with the information you need to use your IMPRESSA without any problems. You will prepare your IMPRESSA step-by-step for your first coffee experience.		
Set up	Keep the packaging for your IMPRESSA. It should be used to protect the machine during transportation.		
	<ul> <li>When setting up your IMPRESSA, please note the following:</li> <li>Set the IMPRESSA down on a horizontal surface that is not sensitive to water.</li> <li>Choose a spot for your IMPRESSA which is protected against overheating. Ensure that the ventilation slots are not covered.</li> </ul>		
Filling the water tank	To enjoy perfect coffee we recommend changing the water every day.		
CAUTION	<ul> <li>Milk, mineral water or other liquids can damage the water tank or the machine.</li> <li>Only fill the water tank with fresh, cold water.</li> <li>Remove the water tank and rinse it with cold water.</li> <li>Fill the water tank with fresh, cold water and reinsert.</li> </ul>		
Filling the bean con- tainer	The bean container has an aroma preservation cover. This will ensure that your coffee beans retain their aroma for longer.		
CAUTION	<ul> <li>Coffee beans which have been treated with additives (e.g. sugar), pre-ground or freeze-dried coffee will damage the grinder.</li> <li>Only use untreated coffee beans to refill the bean container.</li> <li>Open the cover of the bean container and remove the aroma preservation cover.</li> <li>Remove any dirt or foreign objects inside the bean container.</li> <li>Fill the bean container with coffee beans, then close the aroma preservation cover and the bean container cover.</li> </ul>		

#### First-time use



If the machine is operated with a defective power cable, there is a danger of electric shock.

• Never use a machine which has a defective power cable.

Precondition: The water tank and bean container are full.

- ► Insert the mains plug into a power socket.
- ♂ ▶ Press the On/Off button to switch the IMPRESSA on. The pre-set language appears on the display.
  - Open the cover of the Rotary Switch. The Rotary Switch lights up.
- Turn the Rotary Switch until the desired language is displayed. For Example: LANGUAGE ENGLISH
- Press the Rotary Switch to confirm the language.
   OK appears briefly on the display to confirm the setting.
   PRESS RINSE, the maintenance button & lights up.
  - ► Close the cover of the Rotary Switch.
  - ► Place a receptacle under the frother.
- ✤ ▶ Press the maintenance button.

SYSTEM FILLING, the system fills up with water. A small amount of water flows from the frother. This operation stops automatically, the following appears on the display: HEATING. PRESS RINSE, the maintenance button & lights up.

- ► Place a receptacle under the coffee spout.
- ✤ ▶ Press the maintenance button.

**RINSING**, the machine rinses. The operation stops automatically.

READY, your IMPRESSA is ready to use.

When a coffee speciality has been prepared for the first time, it is possible that FILL BEANS is shown on the display as the grinder has not yet been completely filled with coffee beans. In this case prepare another coffee speciality.







# Using and activating filter

Your IMPRESSA no longer has to be descaled if you are using CLARIS filter cartridges.

- @ You can also try out the 'Insert filter' operation online. Visit the Knowledge Builder at www.jura.com.
- **i** Perform the 'Insert filter' operation without interruptions. This will ensure that your IMPRESSA always produces at its best.

### **Precondition**: READY is displayed.

- Open the cover of the Rotary Switch.
- ♦ Keep the Rotary Switch pressed until RINSE appears on the display.
- ♦ Furn the Rotary Switch until FILTER is displayed.
- ♦ Press the Rotary Switch to enter the programme item.
  NO -
- $\bigcirc$   $\blacktriangleright$  Turn the Rotary Switch until  $\forall \Xi \Xi \lor$  is displayed.
- Press the Rotary Switch to confirm the setting.
   CH appears briefly on the display to confirm the setting.
   INSERT, the maintenance button & lights up.
  - Close the cover of the Rotary Switch.
  - ► Remove the CLARIS filter cartridge from the Welcome Pack.
  - ► Remove the water tank and empty it.
  - Lift the cartridge holder and insert the filter cartridge into the water tank, applying slight pressure.
  - ► Close the cartridge holder. It will click into place audibly.
  - ► Fill the water tank with fresh, cold water and reinsert.



- ► Place a receptacle (at least 500 ml) under the frother.
- ✤ ▶ Press the maintenance button.

FILTER RINSING. Water will flow out of the frother.

- i You can interrupt rinsing of the filter at any time by pressing any button. Press the Maintenance button ☆ to continue rinsing of the filter.
- **i** The water may be slightly discoloured. This is not harmful to health and does not affect the taste.



Filter rinsing stops automatically after approx. 500 ml. HEATING appears on the display, then READY is displayed. The filter is now activated.

### Determining water hardness and adjusting

**i** However, if you are using the CLARIS filter cartridge and have activated it, you will not be able to adjust the water hardness.

The harder the water is, the more frequently the IMPRESSA needs to be descaled. It is therefore important to adjust the water hardness.

The water hardness can be adjusted on a continuous scale between 1° dH and 30° dH. This can also be deactivated, which means that the IMPRESSA will not let you know when it has to be descaled.

You can find out what the water hardness is by using the Aquadur<sup>®</sup> test strip supplied as standard.

- Hold the test strip briefly (for one second) under flowing water. Shake off the water.
- ► Wait for about one minute.
- You will then be able to read the degree of water hardness from the discolouration of the Aquadur<sup>®</sup> test strip and the description on the packaging.

You can now adjust the water hardness.

**Example**: To change the water hardness from 16° dH to 25° dH, proceed as follows:

**Precondition: READY** is displayed.

- ► Open the cover of the Rotary Switch.
- ♦ Turn the Rotary Switch until HARDNESS is displayed.
- Press the Rotary Switch to enter the programme item.
   16\* dH
- ♦ Turn the Rotary Switch until 25 \* dH is displayed.
- ♦ Press the Rotary Switch to confirm the setting.
   Here are a speed on the display to confirm the setting.
- ♦ Turn the Rotary Switch until ■×IT is displayed.
- Press the Rotary Switch to exit programming mode.
   READY appears on the display.
  - ► Close the cover of the Rotary Switch.

### Adjusting the grinder

You can adjust the grinder continuously to suit the roast of your coffee.

#### CAUTION

If you adjust the fineness of grind when the grinder is not operating, the grinding wheel could be damaged.

 Only adjust the fineness of grind when the grinder is running.

The fineness of grind setting is correct if the coffee flows regularly from the coffee spout. A fine, thick crema is also formed. Our recommendations:

- Select a fine setting for a light roast.
  - If the fineness of grind setting is **too fine**, the coffee only drips from the coffee spout.
- Select a coarse setting for a darker roast.
  - If the fineness of grind is **too coarse** the coffee flows too quickly from the coffee spout.

**Example**: To change the fineness of grind **during** coffee preparation, proceed as follows:

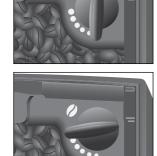
- Open the cover of the bean container.
- ► Remove the aroma preservation cover.
- ► Place a cup under the coffee spout.
- $\square$  Press the Coffee button.

The grinder starts and **1 OFFEE** is displayed. After this, the coffee strength is briefly displayed.

• Turn the fineness of grind switch to the desired position while the grinder is running.

The coffee will be prepared and the fineness of grind is adjusted.

Close the aroma preservation cover and the cover of the bean container.





### Switching on



- ♦ Press the On/Off button to switch the IMPRESSA on.
   HEATING is displayed.
   PRESS RINSE, the maintenance button ☆ lights up.
   Place a receptacle under the coffee spout.
- Prace a receptacle under the conee spo
   Press the maintenance button.
  - Press the maintenance button.
     RINSING, the machine rinses.
     Preparation stops automatically. READY appears on the display.

### Switching off

When you switch your IMPRESSA off, the spouts with which a coffee speciality or milk have been prepared are rinsed.

- ► Place a receptacle under the coffee spout and the frother.
- ♂ ► Press the On/Off button.

**RINGING**, the spouts used to prepare a speciality coffee or milk are rinsed. The operation stops automatically and your IMPRESSA is switched off.

**i** When your IMPRESSA is switched off, a hissing noise may be audible. This is normal and does not have any effect on the machine.

With the IMPRESSA, you can prepare an excellent coffee or milk speciality at the touch of a button. You also have the option of adjusting the coffee strength and temperature, as well as the amount of water to your personal taste.

This chapter will allow you to become familiar with all control options with the aid of examples. To familiarise yourself with your IMPRESSA, we recommend that you make a point of actively trying the facilities described in this chapter. You will find this is well worthwhile.

Learn how to perform the following:

- Preparation at the touch of a button
- One-off settings before and while your drink is being prepared.
- Adjusting the default amount of water to suit the cup size
- Permanent settings in programming mode
- **i** You can stop the machine at any time while a coffee or milk speciality or hot water is being prepared. To do this, press any button.
- If you prefer to familiarise yourself with your IMPRESSA in a fun way on the computer, the interactive Knowledge Builder tutorial programme can be found on the Internet at www.jura.com.

# Preparation at the touch of a button

### Preparing a coffee speciality at the touch of a button



Preparing two coffee specialities at the touch of one button

# One-off settings before and during preparation

Prepare your favourite coffee speciality at the touch of a button.

All coffee specialities are prepared following this model at the touch of a button.

**Example**: This is how to prepare **one** espresso. **Precondition**: **READY** is displayed.

- ► Place an espresso cup under the coffee spout.
- ₽ ► Press the Espresso button.
  - **1** ESPRESSO and the coffee strength is then briefly displayed.

The pre-set amount of water flows into the cup. Preparation stops automatically. READY appears on the display.

Example: This is how to prepare two espressi. Precondition: READY is displayed.

- ► Place two espresso cups under the coffee spout.
- Press the Espresso button twice (within two seconds).
   ESPRESSI appears on the display, the pre-set amount of water flows into the cups.
   Preparation stops automatically. RERDY appears on the display.

The coffee strength can be changed before preparation or during the grinding operation.

The following coffee strengths can be selected for 1 ristretto, 1 espresso, 1 coffee and 1 cappuccino:

- Mild
- Normal
- Strong
- **i** The pre-set **amount of water** can be changed during the brewing operation by turning the Rotary Switch.

One-off settings before and during coffee preparation always follow this model. These settings are not saved.

## Changing the coffee strength before preparation



### Changing the amount of water during preparation



**Example**: Proceed as follows to to prepare a **strong** cup of coffee. **Precondition**: **READY** is displayed.

- ► Open the cover of the Rotary Switch.
- ► Place a cup under the coffee spout.
- ♦ Turn the Rotary Switch until STRONG is displayed.
- Press the Coffee button for as long as STRONG is displayed.

1 COFFEE STRONG

The pre-set amount of water flows into the cup. Preparation stops automatically. READY appears on the display.

► Close the cover of the Rotary Switch.

**Example**: Proceed as follows to prepare a **10** ML cup of coffee. **Precondition**: READY is displayed.

- Open the cover of the Rotary Switch.
- ► Place a cup under the coffee spout.
- Press the Coffee button.
   The grinding operation starts. i OOFFEE and the coffee strength is then briefly displayed.
- Turn the Rotary Switch during the brewing operation until
   10 ML is displayed.

The set amount of water flows into the cup. Preparation stops automatically. REBDY appears on the display.

► Close the cover of the Rotary Switch.

### Adjusting the default amount of water to suit the cup size

It is easy to make permanent settings for the amount of water for all coffee and milk specialities as well as hot water according to the cup size. As in the following example, adjust the amount of water once. Every time you prepare a drink in the future, this amount of water will be dispensed.

The permanent settings for adapting the amount of water to to the cup size for all coffee and milk specialities as well as hot water follow this model.

Example: To make permanent settings for the amount of water for an espresso, proceed as follows: Precondition: READY is displayed.



- ► Place an espresso cup under the coffee spout.
- Press and hold the Espresso button.
   <u>i ESPRESSO</u> appears on the display.
- Hold the Espresso button down until ENOUGH COFFEE 7 appears.
- Release the Espresso button.
   Coffee preparation will start and the espresso will flow into the cup.
  - Press any button as soon as enough espresso has flowed into the cup.

**i** You can alter these settings at any time by repeating the above procedure.

# Permanent settings in programming mode

You can easily adjust your IMPRESSA to your personal coffee blends and specialities. You can navigate through the easy-to-understand programme steps and make permanent settings by simply turning and pressing the Rotary Switch.

Programme item	Sub-item	Explanation
RINSE	C-CLEANING, RINSE, C-RINSE, CLEAN, FILTER (only when the filter is activated), DE-SCALE (only when the filter is not activated),	<ul> <li>Select the desired maintenance programme.</li> <li>If no action is taken, programming mode is exited automatically after approx. five seconds.</li> </ul>
BUTTONS	SELECT BUTTON	<ul> <li>Select your settings for the coffee and milk specialities and hot water.</li> </ul>
FILTER -	YES // NO -	<ul> <li>Indicate whether you operate your</li> <li>IMPRESSA with or without a CLARIS filter</li> <li>cartridge.</li> </ul>
HARDNESS (is only displayed when the filter is not activated)	INACTIVE, 1°dH-30°dH	<ul> <li>Adjust the water hardness.</li> </ul>

You can make the following settings with the Rotary Switch:

Programme item	Sub-item	Explanation
ENERGY	SAVE –, SAVE /	<ul> <li>Select an energy saving mode.</li> </ul>
OFF AFTER	0.5 HRS - 15 HRS	<ul> <li>Set the number of hours after which the IMPRESSA should switch off auto- matically.</li> </ul>
RESET	PRODUCT,	<ul> <li>Reset the permanently set values of all</li> </ul>
	ALL PROD.,	products to the factory settings.
	RESET ALL	
INFO		<ul> <li>Keep track of all prepared coffee and</li> </ul>
		milk specialities and view the mainte-
		nance status.
DISPLAY	ML/OZ	<ul> <li>Select the unit of the amount of water.</li> </ul>
LANGUAGE		► Select your language.
EXIT		<ul> <li>Exit programming mode.</li> </ul>

Settings in programming mode always follow the same model.

**Example**: To change the strength of one espresso from STRONG to NORMAL proceed as follows:

**Precondition:** READY is displayed.

- Open the cover of the Rotary Switch.
- ♦ Turn the Rotary Switch until BUTTONS is displayed.
- Press the Rotary Switch to enter the programme item. SELECT BUTTON
- **i** Next select the product button for which you would like to make settings. No product is prepared during this procedure.
- **i** To enter a setting for the double product, press the corresponding button twice within a period of two seconds.
- Press the Espresso button. ₩ATER
- ♦ Turn the Rotary Switch until STRENGTH is displayed.
- Press the Rotary Switch to enter the programme item. STRONG
- ♦ Turn the Rotary Switch until NORMAL is displayed.

	O ress the Rotary Switch to confirm the setting.
	○ Appears briefly on the display to confirm the setting.
	STRENGTH
	♦ Turn the Rotary Switch until ■×IT is displayed.
	Press the Rotary Switch to exit the programme item.
	SELECT BUTTON
	Turn the Rotary Switch until XIT is displayed.
	Press the Rotary Switch to exit the programme item. BUTTONS
	Turn the Rotary Switch until EXIT is displayed.
	<ul> <li>Press the Rotary Switch to exit programming mode.</li> <li>READY</li> </ul>
	<ul> <li>Close the cover of the Rotary Switch.</li> </ul>
Query information and maintenance status	Under the programme item INFO, you can query the following information:
	<ul> <li>Number of the prepared coffee and milk specialities and hot water</li> </ul>
	<ul> <li>Maintenance status and number of maintenance programmes performed (cleaning, descaling, filter change, cappuccino frother cleaning)</li> </ul>
	<ul> <li>Software version</li> </ul>
	Precondition: READY is displayed.
	<ul> <li>Open the cover of the Rotary Switch.</li> </ul>
	• Press the Rotary Switch until RINGE appears.
	Turn the Rotary Switch until INFO is displayed.
	Press the Rotary Switch to enter the programme item.

- Press the Rotary Switch to enter the programme item. The total number of the prepared coffee specialities is displayed.
- **i** The respective number of prepared products is displayed by pressing the individual buttons.
- ♦ Press the Rotary Switch to exit the programme item. BUTTONS

- ♦ Turn the Rotary Switch until CLEAN is displayed.
- Press the Rotary Switch to enter the programme item. The number of performed cleaning operations appears on the display.
- **i** The maintenance status can also be displayed in addition to the number of performed maintenance programmes by turning the Rotary Switch. The filled out fields show the maintenance status. Once all fields are filled out, your IMPRESSA will request the respective maintenance programme.
- Press the Rotary Switch to exit the programme item. CLEAN
- **i** Turn the Rotary Switch to switch to the performed descaling, filter change and cappuccino cleaning operations.
- Press the Rotary Switch to exit the programme item.
   INFO
- ♦ Turn the Rotary Switch until EXIT is displayed.
- Press the Rotary Switch to exit programming mode.
   READY
  - ► Close the cover of the Rotary Switch.

### 4 Preparation at the touch of a button

In this chapter you will find out how to prepare coffee and milk specialities and hot water without making further settings.

Chapter 3, 'Familiarising yourself with the control options', will teach you how to adjust the settings to your personal preferences. Alternatively, you can use Chapter 5, 'Permanent settings in programming mode'.

- **i** You can interrupt the machine at any time while a coffee or milk speciality or hot water is being prepared. To do this, press any button.
- **i** During preparation, you can change the set amount by turning the Rotary Switch.
- You can also try out the preparation of coffee specialities online. Visit the Knowledge Builder at www.jura.com.

All speciality coffees (ristretto  $\mathbb{P}$ , espresso  $\mathbb{P}$  and coffee  $\mathbb{P}$ ) are prepared following this model.

Example: This is how to prepare a coffee.

- ► Place a cup under the coffee spout.
- ₽ ► Press the Coffee button.
  - **1 COFFEE** is displayed. After this, the coffee strength is briefly displayed.

The pre-set amount of water flows into the cup. Preparation stops automatically. READY appears on the display.

To prepare two cups of coffee: Place two cups under the coffee spout and press the coffee button  $\square$  twice (within two seconds).

Your IMPRESSA prepares a cappuccino at the touch of a button. It is not necessary to move the cup.

**1** The IMPRESSA C9 is equipped with a heating element for preparing coffee and steam. After preparing several cappuccinos within a short period of time, it is possible that the coffee only flows irregularly from the right-hand coffee spout. In this case allow your IMPRESSA a short break before making the next cappuccino.

## Ristretto, espresso and coffee



### Cappuccino



- ► Take the protective cover off the Cappuccino Frother.
- ► Attach the milk pipe to the frother.
- Insert the other end of the milk pipe into a milk carton or connect it to a milk container.
- ► Place a cup under the frother.
- i If you are using the **Professional Cappuccino Frother,** set the selector switch to the Milk Foam position ⊕.

CAPPUCCINO, the coffee strength is then briefly displayed.

**CAPPUCCINO**, the milk foam is prepared.

The operation stops automatically. Coffee preparation will now begin.

Preparation stops automatically after reaching the pre-set amount of water. REBDY appears on the display.

To ensure that the Cappuccino Frother works perfectly, it should be rinsed and cleaned regularly (refer to Chapter 6 'Maintenance – Cappuccino Frother').

Pre-ground coffee

You can choose a second coffee variety, for example decaffeinated coffee, with the filler funnel for preground coffee.

- **i** Never add more than two level measuring spoons of preground coffee.
- **1** Use pre-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.
- **1** If you did not fill the machine with a sufficient amount of preground coffee, NOT ENOUGH PRE-GROUND is displayed and the IMPRESSA stops operation.
- **1** The desired coffee speciality must be prepared within approx. one minute after filling with the pre-ground coffee. Otherwise, the IMPRESSA stops the operation and is ready to use again.

All coffee specialities with pre-ground coffee are prepared following this model.

**Example**: This is how to prepare a cup of coffee using pre-ground coffee.

- ► Place a cup under the coffee spout.
- ✤ Press the Pre-ground coffee button.

FILL PRE-GROUND, then READY are displayed.

- ► Open the cover of the filler funnel for pre-ground coffee.
- Place one level measuring spoon of pre-ground coffee into the filler funnel.
- Close the cover of the filler funnel for pre-ground coffee.
- ₽ Press the Coffee button.
  - **1** COFFEE is displayed. After this, PRE-GROUND is briefly displayed.

Preparation stops automatically after reaching the pre-set amount of water.

READY

i This chapter applies to the **Professional** and **Easy Cappuccino Frothers.** 

Example: Proceed as follows to prepare milk foam.

- ► Take the protective cover off the Cappuccino Frother.
- Attach the milk pipe to the frother.
- Insert the other end of the milk pipe into a milk carton or connect it to a milk container.
- Place a cup under the frother.
- i If you are using the **Professional Cappuccino Frother**, turn the selector switch to the Milk Foam position ⊕.
- i If you want to heat the milk, turn the selector switch of the Professional Cappuccino Frother to the Milk position ②.
- Press the milk foam button.
   HEATING
   READY appears as soon as the IMPRESSA has heated up.



### Hot milk and milk foam



Press the milk foam button once more.
 MILK, the milk foam is being prepared.
 Preparation stops automatically.
 READY

i You can prepare more milk foam within about 40 seconds.

To ensure that the Cappuccino Frother works perfectly, it should be rinsed and cleaned regularly (refer to Chapter 6 'Maintenance – Cappuccino Frother').

**Precondition**: **READY** is displayed.

**i** Attach the hot water nozzle to the Connector System<sup>®</sup> for heating water.

There is a danger of scalding from hot water splashes.

- Avoid direct contact with skin.
  - ► Place a cup under the nozzle.
- Press the hot water button.
   HATER, hot water flows into the cup.
   Preparation stops automatically after reaching the pre-set amount of water.
   READY

Hot water





### 5 Permanent settings in programming mode

### Products

With the **BUTTONS** programme item you can enter individual settings for all coffee and milk specialities as well as hot water.

The following permanent settings can be entered for coffee and milk specialities and hot water:

Product	Amount	Coffee strength	Temp.
1 ristretto, 1 espresso, 1 coffee	25 ML - 240 ML	MILD, NORMAL, STRONG	NORMAL, HIGH
2 ristretti, 2 espressi, 2 coffees	25 ML – 240 ML (per cup)	_	NORMAL, HIGH
Cappuccino	Amount of milk: 3 SEC - 120 SEC Amount of water: 25 ML - 240 ML	MILD, NORMAL, STRONG	NORMAL, HIGH
Milk foam	3 SEC - 120 SEC	_	_
Hot water	25 ML - 450 ML	_	_

Permanent settings in programming mode always follow the same model.

**Example**: Proceed as follows to change the amount of milk of one cappuccino from 14 SEC to 16 SEC, the amount of water from 60 ML to 50 ML and the coffee strength from NORMAL to STRONG.

**Precondition**: **READY** is displayed.

- ► Open the cover of the Rotary Switch.
- ♦ Turn the Rotary Switch until BUTTONS is displayed.
- Press the Rotary Switch to enter the programme item. SELECT BUTTON
- **i** Next select the product button for which you would like to make settings. No product is prepared during this procedure.

- **i** To change a setting for a double product, press the corresponding button twice within a period of two seconds.

MILK

- Press the Rotary Switch to enter the programme item.
   14 SEC
- ♦ Turn the Rotary Switch until 16 SEC is displayed.
- ♦ Press the Rotary Switch to confirm the setting.
   ← appears briefly on the display.
   MILK
- ♦ Turn the Rotary Switch until MATER is displayed.
- Press the Rotary Switch to enter the programme item.
   EO ML
- ⑦ ► Turn the Rotary Switch until So ML is displayed.
- Press the Rotary Switch to confirm the setting.
   CK appears briefly on the display.
   WATER
- ♦ Turn the Rotary Switch until STRENGTH is displayed.
- ♦ Press the Rotary Switch to enter the programme item. NORMAL
- ♦ Turn the Rotary Switch until STRONG is displayed.
- Press the Rotary Switch to confirm the setting.
   OK appears briefly on the display.
   STRENGTH
- ♦ Turn the Rotary Switch until EXIT is displayed.
- Press the Rotary Switch to exit the programme item. SELECT BUTTON
- ♦ Turn the Rotary Switch until EXIT is displayed.
- Press the Rotary Switch to exit the programme item. BUTTONS
- ♦ Turn the Rotary Switch until EXIT is displayed.
- Press the Rotary Switch to exit programming mode. READY
  - ► Close the cover of the Rotary Switch.

### Energy saving mode (Energy Save Mode, E.S.M.<sup>©</sup>)

An energy saving mode permanent setting can be made with the ENERGY programme item (E.S.M.<sup>©</sup>):

- SAVE -
  - All coffee products as well as hot water can be prepared without having to wait.
  - The machine heats up before preparing cappuccino or milk.
- SAVE /
  - Approx. 5 minutes after the last preparation the IMPRESSA switches to the energy-saving temperature and is not ready for use.
  - Before coffee, hot water or milk can be prepared, the machine heats up.

**Example:** Proceed as follows to change the energy saving mode from SAVE – to SAVE  $\checkmark$ .

**Precondition**: **READY** is displayed.

- Open the cover of the Rotary Switch.
- ♦ Turn the Rotary Switch until ENERGY is displayed.
- Press the Rotary Switch to enter the programme item.
   SAVE -
- ♦ Turn the Rotary Switch until SAVE ✓ is displayed.
- Press the Rotary Switch to confirm the setting.
   OK appears briefly on the display.
   ENERGY
- ♦ Turn the Rotary Switch until EXIT is displayed.
- Press the Rotary Switch to exit programming mode.
   READY
  - ► Close the cover of the Rotary Switch.

#### Automatic switch-off

By instructing your IMPRESSA to automatically switch itself off, you can cut down your energy consumption. If this function is activated, your IMPRESSA switches off automatically after a pre-set period has elapsed following the last use of the machine.

i The programmable switch-off time can be adjusted between 0.5 and 15 hours.

**Example**: Proceed as follows to change the automatic switch-off time from 2 HRS to 1 HRS.

**Precondition:** READY is displayed.

- ► Open the cover of the Rotary Switch.
- ✓ ► Turn the Rotary Switch until CFF AFTER is displayed.
- Press the Rotary Switch to enter the programme item.
   2 HRS
- ⑦ ► Turn the Rotary Switch until 1 HRS is displayed.
- Press the Rotary Switch to confirm the setting.
   appears briefly on the display to confirm the setting.
   OFF AFTER
- ♦ Turn the Rotary Switch until EXIT is displayed.
- Press the Rotary Switch to exit programming mode.
   READY
  - ► Close the cover of the Rotary Switch.

### Restore factory settings

In the programme item **RESET** you can reset various settings to their factory settings:

- PRODUCT
  - The settings (amount of water, aroma, temperature etc.) for any product can be reset individually to the factory settings. The corresponding double product is reset to the factory settings at the same time.
- ALL PROD.
  - The settings (amount of water, aroma, temperature etc.) for all products are reset to the factory settings.
- RESETALL
  - All customer settings are reset to the factory settings. Your IMPRESSA then switches off.

**Example**: Proceed as follows to reset the values for 'Espresso' to the factory settings.

**Precondition: READY** is displayed.

- ♦ Press and hold the Rotary Switch until RINSE appears.
- ♦ Turn the Rotary Switch until RESET is displayed.
- Press the Rotary Switch to enter the programme item.
  PRODUCT

	♂ ► Press the Rotary Switch.
	SELECT BUTTON
	Press the Espresso button.
	○ appears briefly on the display. The settings for 'Espresso'
	are reset to the factory settings.
	SELECT BUTTON
	♦ Turn the Rotary Switch until
	<ul> <li>Press the Rotary Switch to exit the programme item.</li> <li>RESET</li> </ul>
	Turn the Rotary Switch until XIT is displayed.
	<ul> <li>Press the Rotary Switch to exit programming mode.</li> <li>READY</li> </ul>
	<ul> <li>Close the cover of the Rotary Switch.</li> </ul>
Unit amount of water	You can change the unit of the amount of water from 'ml' to 'oz'.
	Example: To change the unit for the amount of water from $\mathbb{M}$ to
	Image: proceed as follows.
	Precondition: READY is displayed.
	Open the cover of the Rotary Switch.
	★ Keep the Rotary Switch pressed until RINSE appears.
	Turn the Rotary Switch until DISPLAY is displayed.
	<ul> <li>Press the Rotary Switch to enter the programme item.</li> <li>ML/OZ</li> </ul>
	<ul> <li>Press the Rotary Switch to enter the programme item.</li> </ul>
	♦ Turn the Rotary Switch until I is displayed.
	♦ Press the Rotary Switch to confirm the setting.
	○ H appears briefly on the display.
	ML/OZ
	$\bigcirc$ Furn the Rotary Switch until <b>EXIT</b> is displayed.
	<ul> <li>Press the Rotary Switch to exit the programme item.</li> <li>DISPLAY</li> </ul>
	Turn the Rotary Switch until XIT is displayed.
	Press the Rotary Switch to exit programming mode. READY
	Close the cover of the Rotary Switch.

### Language

The language of your IMPRESSA is set with this programme item.

**Example**: To change the language from **ENGLISH** to **DEUTSOH**, proceed as follows.

**Precondition**: **READ**Y is displayed.

- Open the cover of the Rotary Switch.
- ♦ Turn the Rotary Switch until LANGUAGE is displayed.
- ♦ Press the Rotary Switch to enter the programme item. ENGLISH
- ♦ Turn the Rotary Switch until DEUTSCH is displayed.
- Press the Rotary Switch to confirm the setting.
   CK appears briefly on the display.
   SPRACHE
- ♦ Turn the Rotary Switch until EXIT is displayed.
- - Close the cover of the Rotary Switch.

6 Maintenance	<ul> <li>Your IMPRESSA has the following integrated maintenance programmes:</li> <li>Rinse machine</li> <li>Filter change</li> <li>Clean machine</li> <li>Descale machine</li> <li>Rinse frother</li> <li>Clean frother</li> <li>Clean or descale the machine or change the filter whenever the appropriate indicator lights up.</li> </ul>
Maintenance tips	<ul> <li>To ensure that you get many years of reliable service out of your IMPRESSA and to guarantee the optimum coffee quality, the machine requires daily maintenance.</li> <li>You should proceed as follows: <ul> <li>Empty the coffee grounds container and the drip tray. Rinse them with warm water.</li> <li>Rinse the water tank with clean water.</li> <li>Dismantle and rinse the frother (See Chapter 6 'Maintenance –Rinsing the frother').</li> <li>Wipe the surface of the machine with a damp cloth.</li> </ul> </li> </ul>
Rinse machine	When the IMPRESSA is switched on, a prompt to perform a rinse operation automatically appears after heating. When the IMPRESSA is switched off, each spout which was used for preparation is rinsed.
	You can initiate the rinse operation manually at any time.
	<ul> <li>Precondition: READY is displayed.</li> <li>Place a receptacle under the coffee spout.</li> <li>Open the cover of the Rotary Switch.</li> <li>Keep the Rotary Switch pressed until RINSE appears.</li> <li>Press the Rotary Switch to enter the programme item.</li> </ul>

- ⑦ ► Press the Rotary Switch to enter the programme item.
  ○-OLEANING
- ♦ Turn the Rotary Switch until RINSE is displayed.



	<ul> <li>Press the Rotary Switch to initiate the rinse operation.</li> <li>RINSING</li> <li>Rinsing stops automatically and your IMPRESSA is then ready for use.</li> <li>Close the cover of the Rotary Switch.</li> </ul>
Filter change	<ul> <li>i After 50 litres of water have flowed through, or after two months, the filter will cease to work. Your IMPRESSA will automatically prompt you to change the filter.</li> <li>i If the CLARIS filter cartridge is not activated, you will not be prompted to change the filter.</li> </ul>
	@ You can also try out 'changing the filter' online. Visit the Knowledge Builder at www.jura.com.
Change following a prompt	To change the CLARIS filter cartridge when prompted to do so by your IMPRESSA, proceed as follows:
	<ul> <li>Precondition: READY / FILTER is displayed and the maintenance button &amp; lights up.</li> <li>☆ Press the maintenance button.</li> <li>OHANGE</li> <li>Remove the water tank and empty it.</li> <li>Open up the cartridge holder and remove the old CLARIS filter cartridge.</li> <li>Insert a new CLARIS filter cartridge into the water tank,</li> </ul>
	<ul> <li>pressing it slightly.</li> <li>Close the cartridge holder. It will click into place audibly.</li> <li>Fill the water tank with fresh, cold water and reinsert.</li> </ul>
	► Place a receptacle (at least 500 ml) under the frother.
	i If you are using the Professional Cappuccino Frother, set the selection lever of the frother to the steam position 4.
	☆ ► Press the maintenance button.

//HILBN

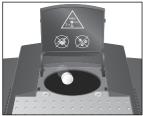
FILTER RINSING – Water will flow out of the frother.

#### 6 Maintenance

	<ul> <li>You can interrupt filter rinsing at any time. To do this, press any button. Press the Maintenance button A to continue rinsing of the filter.</li> <li>The water may be slightly discoloured. This is not harmful to health and does not affect the taste.</li> <li>Filter rinsing stops automatically after approx. 500 ml. The IMPRESSA heats up and is once again ready to use.</li> </ul>	
Manual filter change	You can initiate the 'Changing the filter' operation manually.	
	<ul> <li>Precondition: The filter is activated and READY is displayed.</li> <li>Open the cover of the Rotary Switch.</li> <li>Keep the Rotary Switch pressed until RINSE appears.</li> <li>Press the Rotary Switch to enter the programme item.</li> <li>OLEANING</li> <li>Turn the Rotary Switch until FILTER is displayed.</li> <li>Press the Rotary Switch.</li> <li>OHANGE</li> <li>Close the cover of the Rotary Switch.</li> <li>Continue with the second prompt to take action (indicated by a •), as is described under 'Change following a prompt'.</li> </ul>	
Clean machine	After 200 coffee preparations or 80 switch-on rinses, the IMPRESSA will prompt you to clean it.	
CAUTION	If the wrong cleaning agent is used, the machine could be damaged and/or traces of detergent could be left behind in the water. <ul> <li>Use only original JURA care products.</li> </ul>	
	<ol> <li>The cleaning programme only lasts about 20 minutes.</li> <li>Do not interrupt the cleaning programme. The quality of cleaning will be impaired if you do so.</li> <li>JURA cleaning tablets are available from stockists.</li> <li>@ You can also try out the 'clean machine' operation online. Visit</li> </ol>	
	the Knowledge Builder at www.jura.com.	

# Cleaning following a prompt





**Precondition:** READY / CLEAN is displayed and the maintenance button ↔ lights up.

- ✤ ▶ Press the maintenance button.
  - EMPTY TRAY
  - Empty the drip tray and coffee grounds container and put them back into the machine.

PRESS RINSE, the maintenance button & lights up.

- ► Place a receptacle under the coffee spout and the frother.
- Press the maintenance button.
   CLEANING, water flows from both coffee spouts.
   The process is interrupted, ADD TABLET.
  - ► Open the cover of the filler funnel for pre-ground coffee.
  - ► Insert a JURA cleaning tablet into the filler funnel.
  - ► Close the cover of the filler funnel.
- ✤ ▶ Press the maintenance button.

**CLEANING**, water flows from both coffee spouts several times.

The process is interrupted – EMPTY TRAY.

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

The cleaning operation is now complete. The IMPRESSA heats up and is once again ready to use.

#### Manual cleaning

You can initiate the 'Cleaning the machine' operation manually.

**Precondition**: **READY** is displayed.

- ► Open the cover of the Rotary Switch.
- Press the Rotary Switch to enter the programme item. C-CLEANING
- ♦ Turn the Rotary Switch until CLEAN is displayed.
- ⑦ ► Press the Rotary Switch.
  EMPTY TEAY
  - ► Close the cover of the Rotary Switch.
  - Continue with the second prompt to take action (indicated by a >), as is described under 'Cleaning following a prompt'.

Descale machine	The IMPRESSA builds up deposits of limescale over time and auto- matically prompts you to descale it when necessary. The degree of calcification depends on the degree of hardness of your water.		
	<ul> <li>If the descaling agent comes into contact with the skin or eyes, this can cause irritation.</li> <li>Avoid contact with the skin or eyes.</li> <li>Rinse the descaling agent off with clean water. Should you get any descaling agent in your eye, see a doctor.</li> </ul>		
CAUTION	If the wrong descaling agent is used, the machine could be dam- aged and/or traces of detergent could be left behind in the water. Use only original JURA care products.		
CAUTION	If the descaling operation is interrupted, there may be damage to the machine. Allow the descaling program to run to the end.		
CAUTION	If the descaling agent comes into contact with sensitive surfaces damage cannot be ruled out. Clean up any splashes immediately.		
	<ul> <li>The descaling programme lasts approx. 45 minutes.</li> <li>JURA descaling tablets are available from stockists.</li> <li>If you use a CLARIS filter cartridge and this is activated, you will not be prompted to change the filter.</li> </ul>		
	@ You can also try out the 'Descaling the machine' operation online. Visit the Knowledge Builder at www.jura.com.		
Descaling following a prompt	<ul> <li>Precondition: READY / DE-SCALE is displayed and the maintenance button ☆ lights up.</li> <li>☆ ► Press the maintenance button.</li> <li>EMPTY TRAY</li> <li>Empty the drip tray and coffee grounds container and put them back into the machine.</li> <li>AGENT IN TANK</li> <li>Femove the water tank and empty it.</li> </ul>		



- Completely dissolve the contents of one blister (3 JURA descaling tablets) in a container that holds 500 ml of water. This may take several minutes.
  - Pour the solution into the empty water tank and insert it in the machine.

**AGENT IN TANK**, the maintenance button & lights up.

- Remove the frother.
- Place a receptacle (at least 500 ml) under the Connector System<sup>®</sup>.
- ☆ ▶ Press the maintenance button.

#### DE-SCALING

This causes water to flow out of the Connector System<sup>®</sup> several times. The maintenance button blinks during the descaling operation.

The operation stops automatically, **EMPTY TRAY**.

- ► Empty the receptacle under the Connector System<sup>©</sup>.
- Empty the drip tray and coffee grounds container and put them back into the machine.

FILL WATER TANK

- ► Remove the water tank and rinse it thoroughly.
- ► Fill the water tank with fresh, cold mains water and reinsert. PRESS RINSE, the maintenance button ☆ lights up.
- ► Replace the frother.
- ► Place a receptacle under the frother.
- ✤ ▶ Press the maintenance button.

**DE-SCALING**, water flows out of the frother. The operation stops automatically, **EMPTY TRAY**.

 Empty the drip tray and coffee grounds container and put them back into the machine.
 The descaling operation is now complete. Your IMPRESSA

heats up and is once again ready to use.

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

You can initiate the 'Descaling the machine' operation manually.

**Precondition**: RERDY is displayed and the filter is not activated.

• Open the cover of the Rotary Switch.



#### Manual descaling

- ✤ Press the Rotary Switch to enter the programme item. C-CLEANING
- ♦ Turn the Rotary Switch until DE-SCALE is displayed.
- EMPTY TRAY
  - Close the cover of the Rotary Switch.
  - ► Continue with the second prompt to take action (indicated by a >), as is described under **'Descaling following a** prompt'.

#### This chapter applies to the **Professional** and **Easy Cappuccino** Frothers.

To ensure that the Cappuccino Frother works perfectly, you should rinse it with water whenever you have prepared some milk.

Your IMPRESSA will prompt you to rinse the Easy Cappuccino Frother 10 minutes after you have prepared milk.

Precondition: CAPPUCCINO RINSE is displayed and the maintenance button \land lights up.

- ► Place a receptacle under the Cappuccino Frother.
- $\land$  Press the maintenance button.

CAPPUCCINO RINSING, the frother is rinsed. Preparation stops automatically. READY appears on the display.

**Rinsing the Cappuccino** Frother after a prompt



#### **Rinsing the Cappuccino** Frother – starting manually



You can initiate the 'Rinsing the frother' operation manually.

**Precondition**: **READY** is displayed.

- ► Place a receptacle under the Cappuccino Frother.
- ► Open the cover of the Rotary Switch.
- ✤ Press the Rotary Switch to enter the programme item. C CLEANING
  - ► Turn the Rotary Switch until C-CLEANING is displayed.

# **Rinsing the Cappuc**cino Frother

	$\bigcirc$	<ul> <li>Press the Rotary Switch.</li> </ul>
		CAPPUCCINO RINSING, the frother is rinsed.
		Preparation stops automatically. READY appears on the display.
		<ul> <li>Close the cover of the Rotary Switch.</li> </ul>
puc-	i	This chapter applies to the <b>Professional</b> and <b>Easy Cappuccino</b> Frothers.
		nsure that the Cappuccino Frother works perfectly, you should n it <b>daily</b> when you have been preparing milk.
		e wrong cleaning agent is used, the machine could be damaged or traces of detergent could be left behind in the water. Use only original JURA care products.
	i i	5 11
	@	You can also try out the 'Cleaning the cappuccino frother' operation online. Visit the Knowledge Builder at www.jura.com.
	Prec	ondition: READY is displayed.
		• Remove the milk pipe from the milk carton/bottle or the milk container.
		<ul> <li>Open the cover of the Rotary Switch.</li> </ul>
		<ul> <li>Keep the Rotary Switch pressed until RINGE appears.</li> <li>Press the Rotary Switch to enter the programme item.</li> <li>C-CLEANING</li> </ul>
	¢	<ul> <li>Press the Rotary Switch.</li> </ul>
		CAPPUCCINOCLEANER
		$\blacktriangleright$ Pour 250 ml of fresh water into a container and add one cap-
		ful (max. 15 ml) of Cappuccino Cleaner.
		<ul> <li>Immerse the milk pipe in the receptacle.</li> </ul>
	i	If you are using the <b>Professional Cappuccino Frother,</b> turn the selector switch to the Milk Foam $\widehat{\mathbb{D}}$ or Milk $\bigcirc$ position.

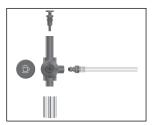
# Cleaning the Cappuccino Frother

CAUTION

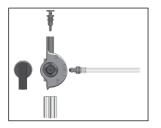
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Disassembling and rinsing the Easy Cappuccino Frother



# Disassembling and rinsing the Professional Cappuccino Frother



- ► Place another receptacle under the frother.
- Press the maintenance button.

CLEANING, the frother and pipe are cleaned. The operation stops automatically.

- Rinse the receptacle thoroughly, fill it with approx. 250 ml of fresh water and immerse the milk pipe in the water.
- Empty the other receptacle and place it under the frother once more.
- ☆ ▶ Press the maintenance button.

**CLEANING**, the frother and pipe are rinsed with fresh water. The operation stops automatically. **READY** appears on the display.

- Close the cover of the Rotary Switch.
- Carefully remove the frother from the Connector System<sup>®</sup> by twisting slightly.
- ► Dismantle the frother completely.
- ► Rinse all the frother parts thoroughly under running water.
- Re-assemble the frother.
- **i** Ensure that the individual parts are correctly and firmly attached to one another to ensure optimum function of the frother.
  - ► Firmly attach the frother to the Connector System<sup>©</sup>.
  - Carefully remove the frother from the Connector System<sup>®</sup> by twisting slightly.
  - Dismantle the frother completely.
  - ► Rinse all the frother parts thoroughly under running water.
  - ► Re-assemble the frother.
- **i** Ensure that the individual parts are correctly and firmly attached to one another to ensure optimum function of the frother.
  - ► Firmly attach the frother to the Connector System<sup>©</sup>.

#### Cleaning the bean container



tank

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

Danger of injury to the fingers when the grinder is running.

► Switch the machine off with the on/off button 🖒 before performing any work on the grinder.

**Precondition:** READY / FILL BEAMS is displayed.

- ► Open the cover of the bean container and remove the aroma preservation cover.
- ► Clean the bean container with a soft, dry cloth.
- ► Fill the bean container with coffee beans, then close the aroma preservation cover and the bean container cover.

Descaling the water 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 filter cartridge, remove this.
- ► Descale the tank with a mild, commercially available descaling agent in accordance with the instructions of the manufacturer.
- Rinse out the water tank thoroughly.
- ► If you use a CLARIS filter cartridge, insert this again.
- Fill the water tank with fresh, cold water and reinsert.

# 7 Display messages

Message	Cause/Result	Action
FILL WATER TANK	The water tank is empty. You cannot prepare any coffee or milk specialities or hot water.	<ul> <li>Fill the water tank (see Chapter 2, 'Preparing and using for the first time – Filling the water tank').</li> </ul>
EMPTY GROUNDS	The coffee grounds container is full. You cannot prepare any cof- fee specialities, but you can pre- pare hot water or milk.	<ul> <li>Empty the coffee grounds container and the drip tray.</li> </ul>
TRAY MISSING	The drip tray is not inserted cor- rectly or is not inserted at all. You cannot prepare any coffee speci- alities or hot water or milk pro- ducts.	<ul> <li>Insert the drip tray.</li> </ul>
PRESS RINSE	The IMPRESSA is prompting you to rinse it.	<ul> <li>Press the maintenance button to start rinsing.</li> </ul>
FILL BEANS	The bean container is empty. You cannot prepare any coffee specialities, but you can prepare hot water or milk.	<ul> <li>Fill the bean container (see Chapter 2, 'Preparing and using for the first time – Filling the bean container').</li> </ul>
CAPPUCCINO RINSE	The IMPRESSA is prompting you to start cappuccino rinsing.	<ul> <li>Press the maintenance button to start cappuccino rinsing.</li> </ul>
READY/CLEAN	After 200 preparations or 80 switch-on rinses, the IMPRESSA will prompt you to clean it.	<ul> <li>Clean the machine (see</li> <li>Chapter 6, 'Maintenance –</li> <li>Cleaning the machine').</li> </ul>
READY/DE-SCALE	The IMPRESSA is prompting you to descale it.	<ul> <li>Descale the machine (see Chapter 6, 'Maintenance – Descaling the machine').</li> </ul>
READY/FILTER	The filter cartridge no longer works.	<ul> <li>Replace the CLARIS filter cartridge (see Chapter 6 'Maintenance – Changing the filter').</li> </ul>

Message	Cause/Result	Action
NOT ENOUGH PRE-GROUND	There is too little pre-ground cof- fee in the filler funnel. The IMPRESSA stops the operation.	
TOO HOT	The system is too hot to start a maintenance programme.	<ul> <li>Prepare a coffee speciality or hot water.</li> </ul>

# 8 Troubleshooting

Problem	Cause/Result	Action
Grinder is making a very loud noise.	There are some foreign bodies in the grinder.	<ul> <li>Contact Customer Support in your country (see 'JURA contact details / Legal information').</li> </ul>
Insufficient foam is produced when the milk is foamed or milk sprays from the cappuccino frother.	The cappuccino frother is dirty.	<ul> <li>Rinse and clean the cappuccino frother (see Chapter 6, 'Maintenance – Cappuccino frother').</li> </ul>
Coffee only comes out in drips when it is being prepared.	Coffee or pre-ground coffee has been ground too finely and is blocking the system.	<ul> <li>Put the grinder on a coarser setting or use coarser pre-ground coffee (refer to Chapter 2, 'Preparing and using for the first time – Adjusting grinder').</li> </ul>
Water hardness cannot be adjusted.	The CLARIS filter cartridge is activated.	<ul> <li>Deactivate the CLARIS filter cartridge.</li> </ul>
FILL WATER TANK is displayed although the water tank is full.	The water tank float is trapped.	<ul> <li>Descale the water tank</li> <li>(see Chapter 6, 'Maintenance –</li> <li>Descaling the water tank').</li> </ul>
ERROR $\geq$ is displayed.	If the device was exposed to the cold for a long period of time, it is disabled from heating up due to safety reasons.	<ul> <li>Warm up the device at room temperature.</li> </ul>
Other ERROR messages are displayed.	-	<ul> <li>Turn the IMPRESSA off. Contact Customer Support in your country (see 'JURA contact details / Legal information').</li> </ul>

**i** If you have not been able to solve the problem, contact Customer Support in your country (see 'JURA contact details / Legal information').

# 9 Transport and environmentally neutral disposal

# Transport / Empty system

Keep the packaging for your IMPRESSA. It should be used to protect the machine during transportation.

In order to protect the IMPRESSA from frost during transportation, the system must be emptied.

### **Precondition**: READY is displayed.

- ► Carefully pull the frother off the Connector System<sup>©</sup>.
- Place a container under the Connector System<sup>©</sup>.

#### HEATING

READY appears as soon as the IMPRESSA has heated up.

- È Press the milk foam button once more.
   MILK, steam is discharged from the Connector System<sup>®</sup>.
- ♦ Furn the Rotary Switch until 40 SEC is displayed.
  - ▶ Remove the water tank and empty it. Steam is discharged until FILL WATER TANK appears.
- ⇔ Press the On/Off button to switch the machine off.
- **i** The next time you use the machine the system must be refilled (see Chapter 2, 'Preparing and using for the first time First-time use').

# Disposal



Please dispose of old machines in an environmentally neutral way.

Old machines contain valuable materials capable of being recycled which should be salvaged for recycling. Please therefore dispose of old machines via suitable collection systems.



# 10 Technical data

Voltage	220–240 V ~, 50 Hz
Power	1450 W
Marks of conformity	CEŚ
Power consumption ENERGY SAVE -	Approx. 15 Wh
Power consumption ENERGY SAVE /.	Approx. 9 Wh
Pump pressure	Static max. 15 bar
Holding capacity of water tank	1,9
Holding capacity of bean container	200 g
Holding capacity of coffee grounds container	Approx. 16 servings
Cable length	Approx. 1,1 m
Weight	9,6 kg
Dimensions (W x H x D)	28 x 34,5 x 43,4 cm

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# JURA contact details / Legal information

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- You will find additional contact details for your country at
   www.jura.com.
- **Directives** The machine complies with the following directives:
  - 2006/95/EC Low Voltage Directive
  - 2004/108/EC 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 IMPRESSA may vary.
  - Feedback Your opinion is important to us! Use the contact link at www.jura.com.
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