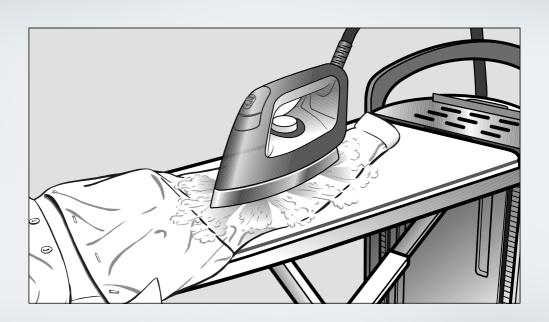


## Operating instructions Steam ironing system



en-SA M.-Nr. 12 027 910

### Caring for the environment

## Disposing of the packaging material

The packaging material is used for handling and protects the appliance from transport damage. The packaging material used is selected from materials which are environmentally friendly for disposal and can generally be recycled.

Recycling the packaging material reduces the use of raw materials. Use material-specific collection points for valuable materials and take advantage of return options. Your Miele dealer will take the packaging material away.

#### Disposal of your old appliance

Electrical and electronic appliances often contain valuable materials. They also contain materials which, if handled or disposed of incorrectly, could be potentially hazardous to human health and to the environment. They are, however, essential for the correct functioning of your appliance. Please do not therefore dispose of it with your household waste.



Please dispose of it at your local community waste collection / recycling centre or contact your Miele dealer for advice.

Ensure that it presents no danger to children while being stored for disposal.

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This steam ironing system complies with current safety requirements. Inappropriate use can, however, lead to personal injury and damage to property.

To avoid the risk of accidents and damage to the steam ironing system, please read these instructions carefully before using it for the first time. They contain important information on its safety, installation, use and maintenance.

Keep these instructions in a safe place and pass them on to any future owner.

### **Correct application**

- The steam ironing system is intended for use in domestic households and similar residential environments.
- The steam ironing system must only be used for ironing textiles which are suitable for ironing according to the care label.
- ► The steam ironing system is intended for domestic use only, as described in these operating instructions.

  Any other use is not permitted. Miele cannot be held liable for damage resulting from incorrect or improper use or operation.
- ► This steam ironing system can be used by children aged eight or older and by people with reduced physical, sensory or mental capabilities, or lack of experience and knowledge if they are supervised at all times or if they have been shown how to use it in a safe way and recognise and understand the consequences of incorrect operation. Children must not play with the steam ironing system. Users must not allow children to carry out cleaning or maintenance work without supervision.
- The steam ironing system is not intended for outdoor use.

### Safety with children

- Children under the age of eight must be kept away from the steam ironing system unless they are supervised.
- ► Children older than eight may only use the steam ironing system unsupervised if they have been shown how to use it in a safe way, and recognise and understand the consequences of incorrect operation.
- Children must not be allowed to clean or maintain the steam ironing system unsupervised.
- ▶ Please supervise children in the vicinity of the steam ironing system, and do not let them play with it.
- Make sure that children under eight years of age cannot access the iron, steam hose or the mains connection cable, either during use or while the steam ironing system is cooling down.

Miele recommends that only children over the age of 14 are allowed to operate the steam ironing system unsupervised.

Danger of suffocation.

Packaging, (e.g. plastic wrapping), must be kept out of the reach of babies and children. Whilst playing, they could become entangled in the packaging or pull it over their head and suffocate.

### **Technical safety**

- ▶ Before setting up the steam ironing system, inspect it visually for any external damage. Never use a damaged steam ironing system. A damaged steam ironing system can be dangerous!
- ► Check the iron of the steam ironing system for damage. Do not use the iron if it has been dropped, if there is any visible damage or if it is leaking.
- ▶ Before connecting the steam ironing system to the power supply, please ensure that the mains supply voltage (voltage and frequency) complies with the values given on the data plate.

Connection to a supply voltage other than the one quoted on the data plate can lead to functional faults and damage to the steam ironing system. If in doubt, contact a suitably qualified electrician.

- Always remove and unwind the power cable of the steam ironing system completely from its (lower) storage compartment.
- ▶ If the connection cable is damaged it must be replaced with a special cable of the same type (available from your Miele dealer). For safety reasons this must only be fitted by a Miele authorised service technician or your Miele dealer.
- Do not use the steam ironing system if the ironing board cover is damaged.

A damaged ironing board cover could be dangerous.

Do not use the steam ironing system without an ironing board cover.

The ironing board cover must be replaced with an original Miele spare part.

- The electrical safety of this steam ironing system can only be guaranteed when correctly earthed. It is essential that this standard safety requirement is met. If in any doubt, please have the wiring system of the building tested by a qualified electrician. Miele cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock).
- ▶ Do not connect the steam ironing system to the mains electricity supply via a multi-socket unit or an extension lead. These do not guarantee the required safety of the appliance (e.g. danger of overheating).
- This steam ironing system complies with all relevant safety requirements. Unauthorised repairs could result in unforeseen dangers for the user, for which the manufacturer cannot accept liability. Repairs should only be undertaken by a Miele authorised service technician, otherwise any subsequent damage will not be covered by the guarantee.
- ► Faulty components must only be replaced by genuine Miele original spare parts. Only when these parts are fitted can Miele guarantee the safety standards of the appliance.

- ► The steam ironing system must be isolated from the electricity supply during installation, maintenance and repair work. The steam ironing system is only considered disconnected from the power supply if:
  - the power plug of the steam ironing system is unplugged, or
  - the mains circuit breaker is switched off, or
  - the mains screw-out fuse is removed (in countries where this is applicable).
- Do not damage, remove or bypass the safety features and control elements of the steam ironing system.
- ▶ Only operate the steam ironing system when all removable outer panels are in place so that it is impossible to touch an electrical component or moving part.
- ▶ Do not place open containers of liquid on the steam ironing system.
- ▶ If you see that any liquid has spilled or leaked from containers onto the steam ironing system, disconnect the plug immediately. Do not use the steam ironing system if liquid has got into the steam ironing system. Contact the Miele Customer Service Department.
- The steam ironing system must not be used in a non-stationary location (e.g. on a ship).

### **Correct application**

Risk of burning due to hot components and steam.

The soleplate and the areas surrounding it on the iron and the Steamer nozzles are very hot. Escaping steam can cause severe burns.

Avoid direct contact with escaping steam, the soleplate and the Steamer nozzles.

Never direct the soleplate and Steamer at other people, animals or electrical appliances of any kind.

- The steam ironing system is intended for domestic use only and is not designed for commercial purposes.
- Do not use a pressure washer or hose pipe to clean the steam ironing system.
- Clean the steam ironing system only after it has cooled down.
- ▶ Danger of injury by crushing and trapping. Do not reach between moving parts when assembling, dismantling or adjusting the height of the steam ironing system.
- ► The steam ironing system must only be set up on a level surface which has the appropriate load-bearing capacity. The steam ironing system must only be used in a horizontal position. The iron must be used and placed on a flat stable surface.
- The steam ironing system must be assembled when ironing. However, the steamer can be used when the ironing board is in the upright position.
- Ensure that the power cable does not present a trip hazard when unwound.
- ▶ Use caution when the appliance is heated. There is an acute risk of burning if you come in contact with the soleplate of the iron or the steamer jets. The warning symbol "Hot surface" (♠) on the iron indicates that it is hot.

- ▶ **Do not** use solely demineralised water (e.g. distilled, battery water) to fill the water container. This could cause the steam ironing system to malfunction.
- Always place the iron with its soleplate horizontally on the resting surface of the steam ironing system. Ensure the steam function is switched off and the soleplate does not protrude over the edges. Do not place the iron anywhere else as this presents a fire hazard.
- ▶ Danger of burning! If the iron remains on the resting surface for a longer period of time, the surface will become hot. Avoid direct contact with the resting surface.
- Danger of burning! Never direct the steam or the steam jets of the iron or steamer at people, animals or electrical appliances of any kind.
- ▶ Danger of burning! Never point the steam at clothing while the clothes are being worn! The clothing will intensify burning of the skin.
- Switch off the steam ironing system before disconnecting the power cable.
- Switch off at the wall socket and withdraw the plug from the socket. Always pull by the plug to withdraw the plug from the socket.
- Do not leave the steam ironing system unattended when it is ready for use. Before you leave the steam ironing system, disconnect the steam ironing system from the mains and withdraw the plug from the mains socket.
- Do not touch the power cable or the steam hose with the soleplate of the heated iron as this could result in damage.
- While descaling the system, the iron or the Steamer must not be connected to the steam ironing system.
- The iron must not be stowed in its storage compartment when it is **connected**. This could result in damage to the steam ironing system.

- Do not use the residual water drawer to store accessories or similar items. The residual water drawer should be used only to collect residual water.
- ▶ Do not insert any objects into the apertures on the steam ironing system. If an aperture is blocked, do not use the system.
- Do not hang items of laundry on the folded steam ironing system. This may cause the steam ironing system to tip over due to the effect of leverage.
- Avoid ironing across hard or sharp-edged items. These can leave marks on the soleplate.
- Do not store the steam ironing system near petrol, paraffin or other highly flammable substances. Risk of fire and explosion!
- Only use the steam ironing system inside buildings where the ambient temperature is between 10 °C and 40 °C.

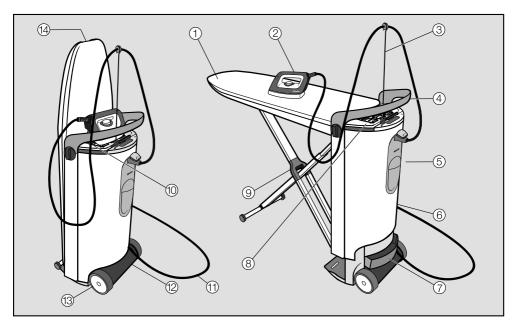
Freezing temperatures, excessive heat and humidity will adversely affect the functionality of the steam ironing system.

Do not store the steam ironing system in a room where there is a risk of frost occurring. Frozen water in the water container, steam generator or steam hose will cause damage to the appliance.

#### **Using accessories**

Accessory parts may only be fitted when expressly approved by Miele. If other parts are used, guarantee, warranty and/or product liability claims will be invalidated.

### Guide to the appliance

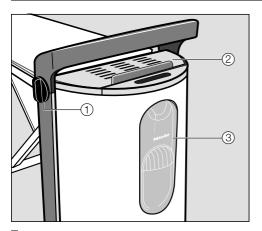


- 1 Ironing board
- Iron with steam hose
- 3 Steam hose holder
- (4) Handle
- (5) Water container
- <sup>6</sup> Tower
- (7) Residual water drawer
- ® Top storage compartment For the iron and the steam hose holder

- Ironing board X-frame
- 10 Iron resting surface
- 11) Mains connection cable
- ® Bottom storage compartment For the mains connection cable, the Steamer\* and the non-stick soleplate
- (13) Rollers
- Release handle For assembling the steam ironing system

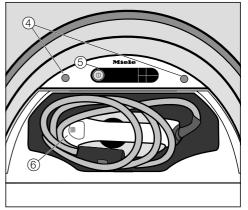
<sup>\*</sup> Supplied as standard with steam ironing system B 4847. Available as optional accessory with steam ironing systems B 4312 and B 4826.

## Guide to the appliance



Tower

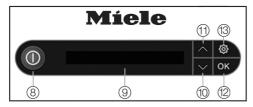
- Rotary dial for height adjustment and folding the appliance away
- 2 Iron resting area
- 3 Steam connection



Tower (top view) with open storage compartment (top)

- 4 Steam hose holders
- 5 Control field
- 6 Iron with steam hose

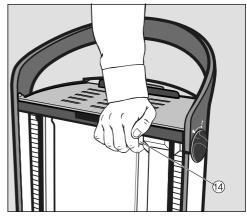
## Guide to the appliance



#### Control panel on tower

- ® On/Off button ① Switches the steam ironing system on or off.
- DisplayDisplays messages and instructions for the user.
- ① Arrow button V Lights up if additional options are offered or if the display text exceeds the specified length of a line. Scrolls down the list to the next option or decreases a value.
- ① Arrow button ∧ Lights up if additional options are offered or if the display text exceeds the specified length of a line. Scrolls up the list to the next option or increases a value.
- ① OK button Confirms the selection or the information in the display.
- (3) © button Opens the settings menu. The settings menu can be used at any time to change the language and the water hardness level, or to start the descaling process.

Some of the messages in the display are more than one line long. Touch the  $\vee$  or  $\wedge$  button to read them in full.



(14) Emergency release button
This releases the steam ironing
system. The button is only required if
the ironing board cannot be set in
the final position during assembly or
dismantling (see "Problem solving
guide").

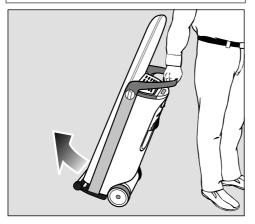
## **Transporting**

Danger of injury and damage to the appliance due to released ironing board.

The ironing board lock may become dislodged if the steam ironing system is transported or lifted while it is assembled.

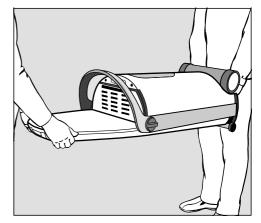
Only ever transport the steam ironing system while it is folded up.

The steam ironing system is fitted with 2 rollers. This allows the steam ironing system to be pulled across an even surface when folded up.

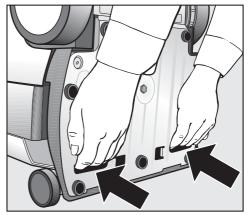


Hold the steam ironing system by its handle and tip it gently towards you until the wheels are free to roll.

This allows you to navigate easily across obstacles such as carpet edges, door sills or single steps.



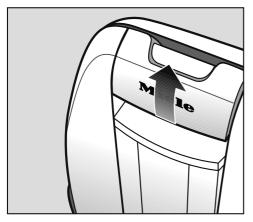
2 people are required for carrying the steam ironing system up or down stairs. When doing so, ensure the ironing board is at the bottom.



■ When transporting the appliance, use both recessed grips on the underside of the appliance.

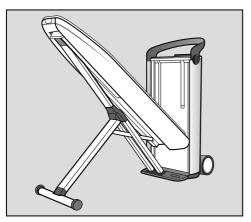
## **Assembly**

Take the steam ironing system to its installation site.



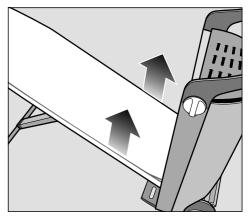
■ Use one hand to pull the release mechanism upwards.

This releases the locking mechanism of the ironing board and the X-frame folds down.

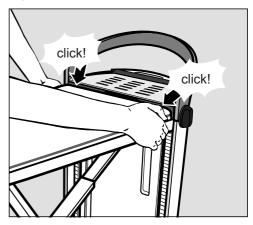


■ Hold onto the release mechanism and guide the ironing board into a position of approx. 45°.

The ironing board remains in this position by itself.



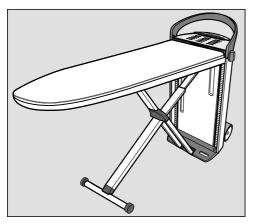
Use both hands to pull the ironing board upwards into a horizontal position until it audibly clicks into place on both sides of the tower.



■ Ensure the ironing board has locked into place on both sides of the tower.

The height adjustment and the fan in the ironing board only work if both sides of the appliance have locked into place.

## **Assembly**

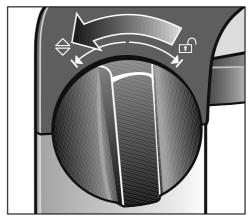


The steam ironing system is now assembled. This is its lowest working position of approx. 83 cm high.

### Adjusting the height

The steam ironing system can be adjusted to suit your personal preference. The maximum working height is around 102 cm.

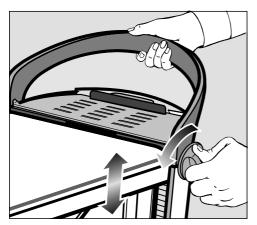
When adjusting the height, ensure the mains connection cable does not become trapped in the mechanism.



■ Turn one of the rotary controls on the side of the tower handle as far as it will go in the 

direction. Hold the rotary control in this position.

## **Assembly**



■ At the same time, pull the handle upwards with the other hand or press the handle down.

Do not push down on the ironing board while adjusting the height. Always use the handle on the tower to adjust the height.

When you have reached your desired working height, release the rotary control.

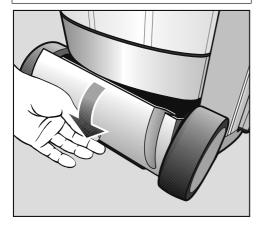
The rotary control will spring back into the centre position. The ironing board remains in this position by itself.

For additional stability, the ironing board locks into place under extra pressure with an audible click. Now the working height you selected is twice as secure.

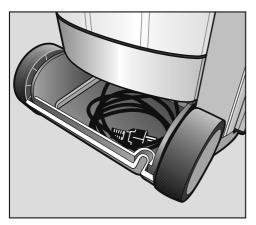
**Tip:** Adjust your working position to approximately hip height for optimum comfort.

## Insert the mains plug into the socket.

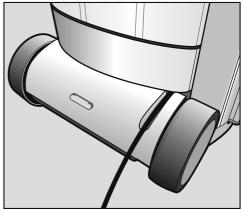
The steam ironing system is designed for connection to a properly installed earthed socket for AC 220-240 V, 50-60 Hz.



■ Open the (lower) storage compartment by swinging the lid downwards.



Remove the power cable from the (bottom) compartment. ■ Insert the plug into a suitable earthed socket (see chapter "Electrical connection").

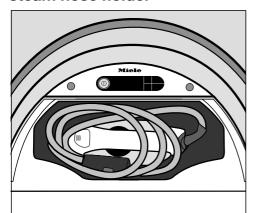


- Guide the power cable through the groove in the cover.
- Close the (bottom) storage compartment.

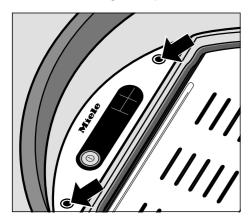
When closing the compartment, ensure the power cable does not become trapped between the cover and the housing or between the wheels and the tower.

#### Connection

## Removing the iron and the steam hose holder



- Open the lid of the top storage compartment on the tower.
- Take out the iron.
- Close the storage compartment lid.



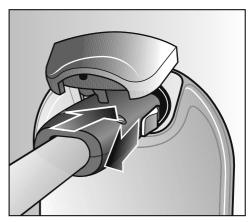
■ Plug the steam hose holder supplied into one of the sockets provided.

**Tip:** Use the socket on the side on which you are ironing.

The steam ironing system is suitable for right- or left-handed people. The operation is optimised for both sides.

### Connecting the steam hose

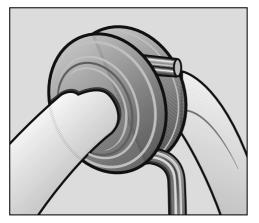
■ Lift the lid of the steam connection.



- Pull back the slider on the steam hose plug.
- Insert the plug into the steam connection.
- Release slider on the plug when it is locked into the steam connection.

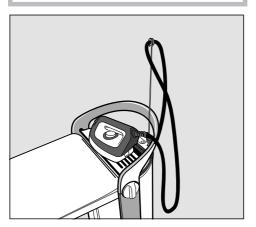
The iron is now connected to the steam connection.

#### Connection



Guide the steam hose on the rubber ring into the steam hose holder.

Ensure the steam hose fits tightly and is not twisted.



■ To avoid damaging or discolouring the ironing board cover, always place the iron on the resting surface before you start ironing and when you take a break from ironing. Danger of the iron tipping over if it is placed upright on its edge.

An iron placed upright can easily tip over or fall to the floor.

Always place the iron onto the resting surface with its soleplate down.

Danger of burning on the resting surface while it is hot.

If the iron remains on the resting surface for any length of time, the surface will become hot.

Avoid direct contact with the resting surface.

Only touch the handle on the lid.

Before turning on the steam ironing system, and before placing the iron down, make sure you switch off the continuous steam function.

If the continuous steam function is not switched off, the following message will appear in the display

A Release stm. button.

Unlock the  $\overline{\circlearrowleft}$  button by pushing the slider on the iron forward (see "Ironing").

Condensation can form on the resting surface. However, this does not affect the functioning of the steam ironing system.

Before using the steam ironing system for the first time, remove all packaging (e.g. the protective film from the tower).

#### **Determining water hardness**

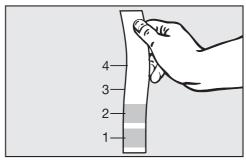
In order for the steam ironing system to function properly and to display a message prompting you to descale it at the correct time, it is important to adjust the steam ironing system to the hardness of your local water supply.

The water hardness level indicates how much calcium is dissolved in the water. The higher the calcium content, the harder the water, and the harder the water, the more often the steam ironing system will need to be descaled.

Your local water supplier can inform you of the water hardness level in your area. This information can also be found online on the website of the relevant utility company.

As an alternative, you can also determine the approximate water hardness by using the test strips supplied.

#### Using the test strips



- Dip the test strip in the water for approx. 1 second.
- Remove the test strip from the water and shake the water off the test strip.

After approx. 1 minute, and based on the colouration, you will be able to read the water hardness from the table below:

Hardness range on the test strip

Test strips	Water hardness
4 green zones	< 3 °dH / 0.5 mmol/l
1 red zone	< 4 °dH / 0.7 mmol/l
2 red zones	< 7 °dH / 1.3 mmol/l
3 red zones	< 14 °dH / 2.5 mmol/l
4 red zones	< 21 °dH / 3.8 mmol/l

**Tip:** It is useful to know your water hardness so that you can provide the service technician with this information in the event of any service calls. Please note your water hardness level here:

..... (°dH or mmol/l)

#### Before using for the first time

■ The following steps must be carried out before using the appliance for the first time:

#### Switch on the steam ironing system

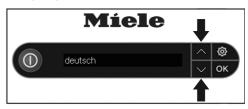


■ Press the ① button on the control panel on the tower.

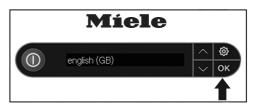


The Welcome screen appears for a few seconds in the display. The display will then guide you through the following settings:

#### Language selection



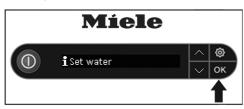
■ Use the ∨ or ∧ arrow buttons to select your preferred language.



Press the OK button to confirm your selection.

The language settings can be changed at any time via the settings menu (袋 button, menu option Language 內).

#### Setting the water hardness

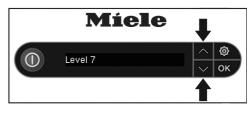


Before the water hardness can be set, the display message i Set water hardness... must be acknowledged by pressing the OK button.

The steam ironing system gives you the option to set the water hardness to one of 10 settings.

Use the following table to determine the water hardness level that must be set for your steam ironing system:

°dH	mmol/l	°f	Setting
1-4	0,2-0,7	2-7	Level 1
5-7	0,9-1,3	9-13	Level 2
8-11	1,4-2,0	14-20	Level 3
12-15	2,2-2,7	22-27	Level 4
16-20	2,9-3,6	29-36	Level 5
21-25	3,8-4,5	38-45	Level 6
26-30	4,7-5,4	47-54	Level 7
31-36	5,6-6,5	56-65	Level 8
37-45	6,7-8,1	67-81	Level 9
46-70	8,3-12,6	83-126	Level 10

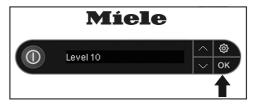


■ Use the ∨ or ∧ arrow buttons on the control panel to set the water hardness level for your household.

**Tip:** If the water hardness fluctuates (e.g. 37-50 °dH/6.7-9.0 mmol/l), always set the highest value (in this example 50 °dH/9.0 mmol/l = Level 10).

Make sure the correct water hardness level is set.

An incorrect setting will invalidate all warranty claims.



■ Confirm your selection by pressing the OK button.

The steam ironing system is now set for the specified water hardness.

The water hardness level can be changed at any time via the settings menu (③ button, option Water hardness).

## The steam ironing system is now ready for use

This completes the settings for using the appliance for the first time. The message i Initial set-up complete will appear in the display. Confirm this message by pressing the OK button.

The steam ironing system will normally run a rinse programme automatically after it has been set up for use.

The steam ironing system can then be switched off or you can continue using it.

When using the appliance for the first time, a slight odour may be noticeable during the heating-up phase. This will dissipate with further use.

During operation of the steam ironing system, pumping, boiling and knocking noises may be heard. These are normal noises and do not indicate a malfunction.

## Switching on the steam ironing system



Press the ① button on the control field of the tower to switch on the steam ironing system.

The ① button lights up and the welcome screen appears for several seconds in the display.

If the iron was not connected to the steam connection before switching it on, the message \*Attach hose appears on the display. In this case, the steam hose must be attached to the steam connection (see "Connection").

If the steam button  $\overline{\bigcirc}$  on the iron is locked when the steam ironing system is switched on,  $\triangle$  Release stm. button will appear in the display. If this is the case, first unlock the steam button by pushing the slider on the iron forwards (see "Ironing").

The message : Heating-up phase then appears on the display. The steam ironing system starts to heat up. During the heat-up phase, some steam may be discharged from the iron.

As soon as the steam ironing system is ready and steam is available, the message  $\overline{\circlearrowleft}$  Ready for use will be displayed.

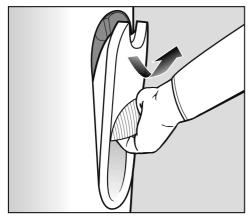
Depending on the operating time, immediately after switching the steam ironing system on, the automatic rinse function can be started (see "Automatic rinsing") or you may start the descaling process (see "Descaling").

The steam ironing system is not available for ironing while the rinse and descaling processes are running.

#### Filling the water container

If the water container is empty or not installed in the tower, the message Fill water cont. will appear in the display.

#### Removing the water container



- Hold the water container by its handle.
- Pull the handle downwards.

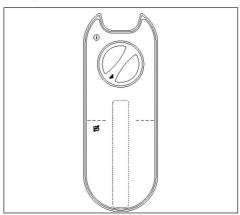
The water container is released from the retainer.

Pull the water container upwards and out.

When removing the water container, you may notice some water dripping while the water container valves are closing.

**Tip:** The dripping can be prevented by removing the water container slowly.

#### Filling the water container



- Open the screw cap at the rear of the water container by turning the cap anti-clockwise.
- Remove the screw cap.
- Use fresh tap water to fill the container (water temperature approx. 15-35 °C).

**Tip:** By placing the water container in the horizontal position, the water container can also be filled under very low taps.

- Replace the screw cap on the water container.
- Close the screw cap by turning it clockwise as far as it will go.
- Put the water container back into the tower.

The water container can be removed and refilled at any time (even during the ironing process). The amount of water required will depend on how much steam is required.

#### Steam operation



After inserting the water container, wait until the steam ironing system is ready to use steam. This is indicated by the The Ready for use message in the display.

If the water container is refilled during the ironing process, the steam generator may have to reheat.

**Tip:** If you fill the water container as soon as the Fill water cont. message is displayed and the container is inserted into the tower there is no delay.

The steam ironing system is not active whilst the message Fill water cont. is shown in the display. However, you may continue to use the iron.

**Tip:** You can save energy by ironing dry and without steam. To do this, remove the water container. In this case, the steam generator will not be heated and the inflation and suction function of the ironing board is not available (see "Active ironing board").

#### Water quality

- Use only fresh tap water.
- Water prepared using commercially available water filters may also be used.

For water hardness of more than 14°dH / 2.5 mmol/l you can use tap water mixed at a 1:1 ratio with distilled water. This halves the water hardness. Set the halved water hardness to the corresponding level on the steam ironing system (see "Setting the water hardness").

If your tap water has a water hardness of 60°dH / 10.8 mmol/l the mixing ratio of 1:1 with distilled water results in a water hardness of 30°dH / 5.4 mmol/l. The water hardness level that must be set on your steam ironing system must now be Level 7.

Never use solely demineralised (distilled) water to fill the water container.

This can cause the steam ironing system to malfunction.

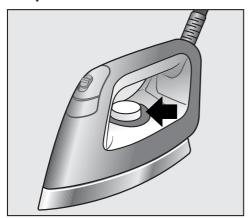
Do not use water from a water softener system.

Do not use condensate (e.g. from other appliances such as air conditioning units, dryers).

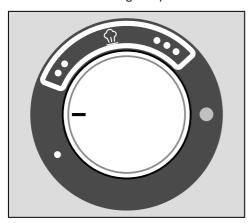
Never use rainwater.

Do not use additives, (e.g. perfumes, ironing water, starch, carbon dioxide).

# Selecting the ironing temperature



Use the temperature selector on the iron to set the ironing temperature.



The temperature settings are indicated by dots around the selector. These dots correspond to the international care symbols used for ironing.

At temperature levels •• and ••• you can use steam when ironing.

With temperature level • the soleplate temperature is too low for ironing with steam. If you use this temperature level, do not use the steam button.

If you do, water will escape from the steam jets.

**Tip:** Sort your laundry according to the heat sensitivity of the fabric. This allows you to iron faster: First, iron your laundry that is made of heat-sensitive fabric (e.g., synthetics) at temperature level •. Then, iron all laundry made of wool or silk, using the temperature level ••. Finally, iron all laundry made of cotton and linen, using temperature level •••.

■ Set the temperature selector to the required temperature setting.

The indicator light on the temperature selector will light up yellow whilst the iron is heating up. It will go out once the set temperature has been reached.

The iron is then ready for use.

Care label (on the garment)	Ironing with steam for best results (Material / Temperature setting)	Ironing without steam (Material / Temperature setting)
∠     Low temperature	With non-stick soleplate (see "Ironing with the non-stick soleplate") Minimum iron, synthetics, appliqués, prints, flocking, etc.	Minimum iron, synthetics
	Woollens, Silks	
⊞     High temperature	Cottons, linens	
×	Do not iron	

#### CoolDown function



The heating of the iron switches off automatically if the iron is not moved for longer than 3 minutes. The message I lron switched off appears in the display to indicate that the heating has switched off. After a certain time, steam is no longer available. The message Release stm. button appears in the display when the steam button is locked. In this case, unlock the steam button by pushing the slider on the iron forwards (see "Ironing").

Risk of burning or scalding due to the hot soleplate.

The soleplate is still hot immediately after the heating has been switched off.

Avoid direct contact.

As soon as the iron is moved, or the steam button has been released, the iron will start heating up again automatically. The duration for the steam to be available again depends on the length of time the heating was switched off.

When the steam ironing system is ready and steam is available, the message Ready for use will be shown in the display on the tower.

Do not leave the steam ironing system unattended with the iron or Steamer connected.

Always switch off at the wall socket and withdraw the plug before leaving the steam ironing system unattended.

#### **Auto-Off function**

If the iron or the steamer is not used for approx. 25 minutes, the entire steam ironing system switches off automatically.



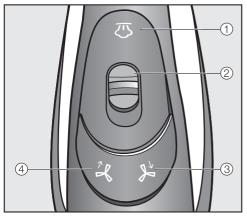
The steam ironing system is switched on again by pressing the ① button on the control panel.

## **Ironing**

#### Iron

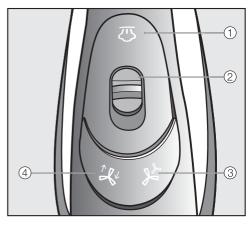
Depending on the model, your steam ironing system has one of the following irons:

#### Steam ironing system B 4312:



- 1 Steam button 🖔
- 2 Slider for constant steam provision
- ③ Suction function button №
- 4 Inflation function button 1/2

## Steam ironing system B 4826 / B 4847:



- 2 Slider for constant steam provision
- 3 Power level button &
- ④ Inflation/suction button 🌿

Irons supplied with previous Miele steam ironing systems (B 1xxx/B 2xxx) cannot be used with this appliance.

#### Ironing with steam

The steam ironing system is ready for use when  $\overline{\circlearrowleft}$  Ready for use appears in the display. The burst of steam is controlled by the  $\overline{\circlearrowleft}$  button on the iron.

When the  $\overline{\bigcirc}$  button is pressed, the fan on the underside of the ironing board starts automatically.

When the  $\overline{\bigcirc}$  button is released, the fan will also stop after a brief run-on time.

When using the steam function for a long time, make sure the room is well ventilated, as high air humidity can develop.

#### Using short bursts of steam

■ Briefly press the <sup>□</sup> button and release it again.

#### Using continuous steam

- Press the button and at the same time pull the slider back.
- Release the <sup>□</sup> button again.

The steam hose may become warm.

Steam is now emitted continuously.

## Stopping the continuous steam function

■ Push the slider ② forwards.

This will unlock the <sup>™</sup> button again and the steam burst function is ended.

The continuous emission of steam must have stopped before the iron is put back on the resting surface! If the steam button was not unlocked before placing the iron down, steam will stop being produced after approx. 3 minutes and A Release stm. button will appear in the display. When turning off the iron, unlock the button by pushing the slider forwards.

#### Filling the water container

■ Fill the water container when the message Fill water cont. appears in the display (see "Filling the water container").

When using the steam function for a long time during ironing, condensation can build up in the ironing board.

Sensitive floors can be damaged by droplets of water.

If you notice condensate underneath the ironing board, use a cloth to wipe it off

**Tip:** If you take a break from ironing, condensate may collect in the steam hose. Press the ♥ button to expel the condensate from the hose. To prevent the garments from becoming damp, do not direct the first burst of steam onto the garment after a break in ironing.

## **Ironing**

#### Ironing without steam

Remove the water container from the steam ironing system if you want to iron without steam.

The steam generator will not heat up and saves you energy.

# Ironing with the non-stick soleplate

A non-stick soleplate has been included with the accessories which can simply be clipped onto the iron.

The non-stick soleplate allows appliqués, printed or flocked textiles, etc. to be ironed without turning the garment inside out. In addition, this reduces or eliminates the formation of shiny patches on dark textiles.

Always try the non-stick soleplate first on an inconspicuous part of the fabric.

The soleplate gets very hot during use!

Avoid direct contact.

## Attaching the non-stick soleplate

■ Place the tip of the iron inside the non-stick soleplate.



- Pull back the tab, which is located at the back of the non-stick soleplate.
- Hold the tab in this position.
- Push the iron completely onto the non-stick soleplate.
- Release the tab again.

The non-stick soleplate is now secured onto the iron.

 Before you start ironing, let the nonstick soleplate heat up for approx.
 1 minute until it has reached the ironing temperature.

The iron is now ready for use.

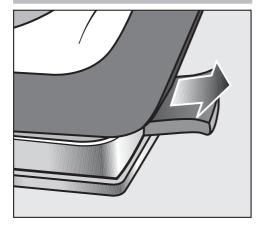
### Removing the non-stick soleplate

■ Hold the iron by the handle.

Risk of burning or scalding due to hot iron and non-stick soleplate. The non-stick soleplate is still very hot after ironing.

Avoid direct contact.

Only touch the tab of the non-stick soleplate.



- Pull back the tab at the back of the non-stick soleplate.
- Remove the iron from the non-stick soleplate.
- Only store the non-stick soleplate in the bottom storage compartment after the soleplate has cooled down.

# **Active ironing board**

The steam ironing system uses a fan that sucks away the steam or uses the inflation function to inflate the ironing board for optimum positioning while ironing garments.

The ¹ᡣ, ᠨ or 'ᡣ, ᠨ buttons on the iron control the fan in the ironing board.

### **Suction function**

The suction function ensures optimum steam penetration of the fabric. At the same time, the suction avoids the formation of condensation on the ironing board. The suction function also holds the garment in place and ensures it does not shift on the ironing board.

### Inflation function

The inflation function forms a cushion of air between the fabric and the ironing board. This helps prevent seams being pressed into the garment. The inflation function allows you to iron without flattening the fabric.

**Tip:** The inflation function also assists with ironing ruffles and sequins.

### Automatic switch on/off

The automatic switch on/off feature ensures that the fan starts at exactly the right moment. If the steam function is being used, the fan starts automatically.

If steam is no longer needed, the fan will stop after a short run-on time.

# **Ironing**

### **Memory function**

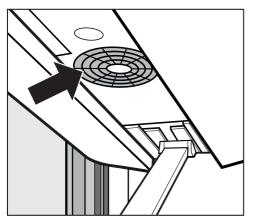
The memory function saves the fan direction and the power setting used last with your steam ironing system. When you use the appliance the next time, you do not need to set it again.

### Heated ironing surface

When the iron is connected and the steam ironing system is switched on, the surface of the ironing board will heat up automatically. This function reduces the formation of condensation on the ironing board.

If the steamer is connected to the steam ironing system, the surface of the ironing board will not be heated.

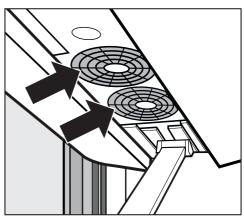
### Fan control for the B 4312:



The ¹Ӽ button activates the inflation function.

The  $\slash$  button activates the suction function.

### Fan control for the B 4826 / B 4847:



# Activating the inflation and suction function

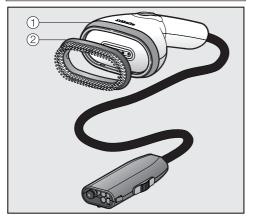
Press the 12 button to switch between the inflation function and the suction function. Use the button to activate the function.

## Setting the power level

When using the & button, you can switch between both fan power levels. Each press of the & button switches between the following power levels:

- Level 1 = 1 fan active
- Level 2 = 2 fans active

The B 4847 steam ironing system is equipped with a steamer in addition to the iron. The steamer is available as an optional accessory for the B 4312 and B 4826 steam ironing systems.



The steamer ① makes ironing hanging garments easier, e.g. dresses and jackets. It comes with a removable brush attachment ② for lifting the fibres.

The steamer weighs less than the iron and also does not have a hot soleplate, therefore eliminating the risk of shiny patches if it accidentally comes into contact with the fabric.

The steamer can also be used when the appliance is folded up.

The Steamer supplied with previous steam ironing systems B 1xxx or B 2xxx cannot be used with this appliance.

# **Connecting the Steamer**

You can also plug the Steamer into the steam connection of the steam ironing system as an alternative to the iron.

# Disconnecting the iron from the steam connection

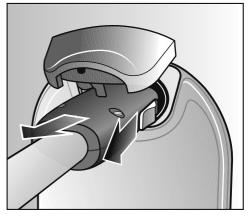
A Risk of burning or scalding due to the hot soleplate.

The iron soleplate is still very hot after use.

Avoid direct contact.

Place the iron on its resting surface and let it cool down completely before you store it away.

Do not pull on the steam hose. Always pull on the plug at the end of the steam hose when disconnecting it from the steam hose connection.

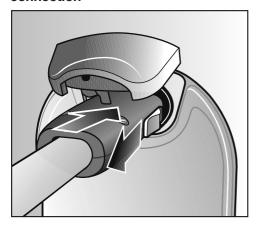


- Pull back the slider located on the side of the steam hose plug.
- Hold the slider back.
- Withdraw the plug from the steam connection.

Now you can connect the Steamer to the steam connection.

## **Steamer**

# Attaching the Steamer to the steam connection



- Pull back the slider located on the side of the steam hose plug.
- Insert the steam hose plug into the steam connection on the tower.
- Release the slider when it has locked into place in the steam connection.

The Steamer is now attached to the steam connection.

You can at any time plug the iron into the steam connection as an alternative to the Steamer.
You do not need to switch off the steam ironing system to do this.

After switching between the iron and the Steamer, there is a short interval before the steam is ready. This ensures that sufficient steam is available.

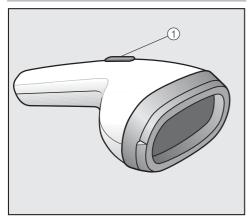
The Steamer is ready when the message  $\overline{\odot}$  Ready for use is shown in the display.

## Using the steamer

Danger of burning due to hot steam!

Never direct the steam or the steam jets at people, animals or electrical appliances of any kind.

Never point the steam at clothing while the clothes are being worn! The clothing will intensify burning of the skin.



The emission of steam is controlled by the ① button on the steamer.

**Tip:** Always steam the fabric in the direction of the fibres.

### Using short bursts of steam

- Briefly press button ①.
- Then release the button.

### Using continuous steam

- Press button ①.
- Keep the button pressed in.

# Stopping the continuous steam function

■ Release button ①.

If you take a break from ironing, condensate may collect in the steam hose. Press button ① to expel the condensate from the hose.

The optimum distance between the steamer and the fabric depends on the sensitivity of the fabric and can vary from one fabric to another.

Always try it first on an inconspicuous part of the fabric.

### Steamer

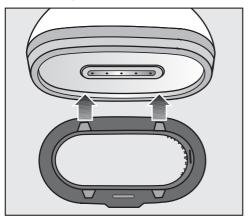
### **Brush attachment**

The steamer is equipped with a brush attachment which can be clipped on. The brush attachment helps to raise the fibres.

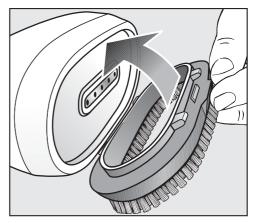
You can hold the steamer directly onto the fabric while the brush attachment is in place.

Always try it first on an inconspicuous part of the fabric.

### Connecting the brush attachment



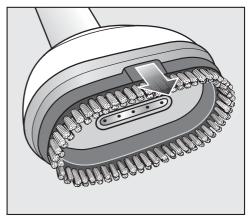
- Hold the brush attachment in front of the steamer so that the lugs on one side fit into the notches on the steamer.
- Press the side of the brush attachment against the steamer until the lugs snap into place.



- Guide the brush attachment into the notches on the opposite side.
- Press the brush attachment against the steamer until the lugs snap into the notches.

The brush attachment is now connected to the steamer and can be used.

## Removing the brush attachment



To remove the brush attachment, pull it off the steamer by the raised section.

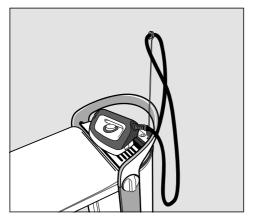
# Switching off the steam ironing system



■ To switch off the steam ironing system, press the ① button.

The light in the ① button goes out.

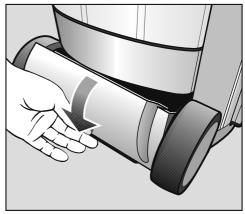
The steam ironing system is now switched off. The last selected fan settings are saved and are available for the next time you switch on the appliance.



■ Place the iron on the resting surface until it has cooled down.

The steam ironing system can be dismantled while the iron is cooling down (see "Dismantling").

Remove the plug from the socket.



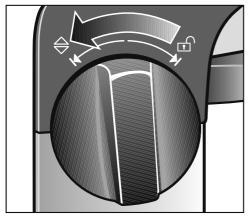
Bottom storage compartment

Remove the mains connection cable from the bottom storage compartment.

# **Dismantling**

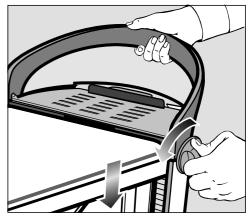
# Setting the ironing board to its lowest working height

To dismantle the steam ironing system, the ironing board must first be set to its lowest working height. Make sure you do not trap the mains connection cable in the mechanism. Ensure the residual water drawer is completely emptied, pushed in and locked in place.



- Hold the rotary control in the ⇒ position.

The height of the ironing board can now be adjusted.



Do not push down directly on the ironing board.

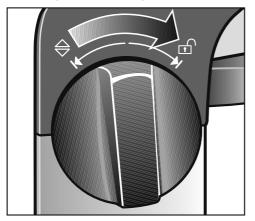
Use only the handle to push the ironing board down.

■ Release the rotary control.

The rotary control will spring back into the centre position.

The ironing board is now at its lowest working height and can be folded up.

## Folding the ironing board

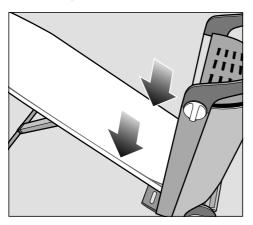


■ Turn one of the two rotary controls as far as it will go towards the 
position.

The ironing board is now unlocked.

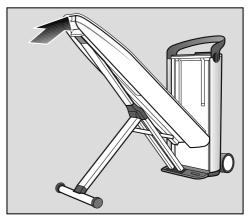
■ Release the rotary control.

The rotary control will spring back into the centre position.

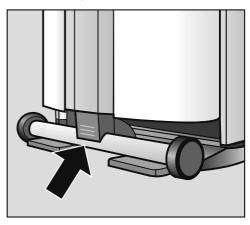


Guide the ironing board downwards or allow it to slide down by itself.

The ironing board will remain in this position by itself.



■ Push the ironing board up by the tapered end until it is upright and locks into position on the tower.

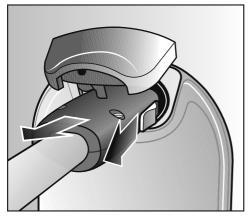


■ Push the protruding end of the X-frame onto the ironing board until the frame locks into place.

# **Dismantling**

## Disconnecting the steam hose.

Do not pull on the steam hose! Hold the plug at the end of the steam hose. The plug may still be warm immediately after using the system.



- Pull back the slider located on the side of the steam hose plug.
- Hold the slider back.
- Withdraw the plug from the steam connection.

After withdrawing the plug, drops of water may escape from the steam hose.

# Storing the iron

Risk of burning or scalding due to the hot soleplate.

The iron soleplate is still very hot after ironing.

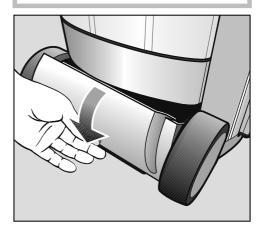
Avoid direct contact.

Allow the iron to cool down after use. Do not stow the iron away while it is still attached to the hose.

- Place the iron on the resting surface on the tower and let the iron cool down.
- Store the cool iron in the top storage compartment.

# Storing the steamer

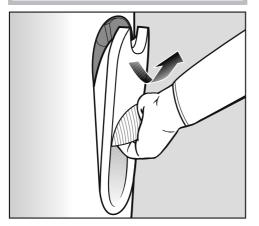
Never put the steamer away while it is still connected to the steam system.



■ Store the steamer in the (bottom) storage compartment.

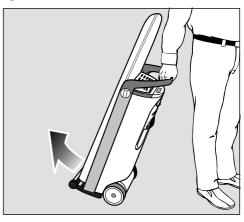
# **Emptying the water container**

Empty the water container if the steam ironing system is not going to be used for a long period of time.



- Remove the water container (see "Filling the water container").
- Make sure the water container is completely emptied.

# Storing the steam ironing system



■ Take the steam ironing system to its storage place.

Do not store the steam ironing system in a room where temperatures below freezing may occur.

Frozen water can cause damage to the water container, steam generator and steam hose.

## **Automatic rinsing**

The automatic rinse function clears the steam generator of mineral deposits from the evaporated water.

After approx. 3 litres of water have been passed through the system, the rinse process will start automatically the next time the steam ironing system is switched on.

The rinsing process takes several minutes. During the process, some steam escapes from the residual water drawer and splashing noises can also be heard. The message Appliance rinsing will appear in the display on the tower.

The iron cannot be used while the rinsing process is in progress.

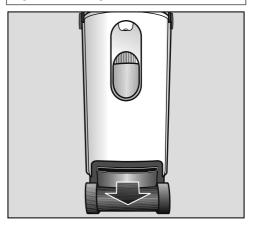
The steam ironing system can only be used again once the automatic rinsing process is completed.

# Preparing for the rinsing process

- Set the steam ironing system to its highest working position to enable the residual water drawer to be removed later on (see "Height adjustment").
- If the message Fill water cont. appears in the display, fill the water container (see "Filling the water container").

## Emptying the residual water drawer

After the rinsing process has completed, the residual water drawer must be emptied. The message Empty drawer will appear in the display on the control panel when the residual water drawer needs to be emptied. The residual water drawer can be removed from the tower when the steam ironing system is set at its highest working level.



The residual water drawer may still be warm after the rinsing process.

■ Empty the residual water drawer.

As long as the residual water drawer is not inserted into the tower, the display will show the following message  $^{\circ}$  Fit drawer.

Clean and dry the residual water drawer.

The residual water drawer is dishwasher-safe or can be washed by hand using warm water and a little washing-up liquid.

Make sure the metal discs (contacts) at the top of the residual water drawer are clean and dry. These metal discs send a signal to the steam ironing system when the residual water drawer is full or if it is inserted into the tower.

The discs will not function correctly if they are dirty or damp.

Slide the residual water drawer back into the tower until it clicks into place.

Steam cannot be produced until the empty residual water drawer is replaced in the tower. Steam is only available again when the message Theady for use appears in the display.

## **Descaling**

The steam ironing system must be descaled regularly to ensure that it functions correctly. The steam ironing system has an automatic descaling function to assist you.

The interval for descaling depends on the water hardness level set. Descaling is required more frequently with hard water than with soft water.

We recommend using the Miele "FashionMaster descaling tablets". These have been specially developed for use with Miele appliances to optimise the descaling process.

Other descaling agents, which contain other acids besides citric acid and/or other undesirable substances, such as chlorides for example, could damage the steam ironing system. Moreover, the required descaling effect cannot be guaranteed.

You will need 1 descaling tablet to descale the appliance.

Miele descaling tablets are available to order from your Miele dealer (see "Optional accessories").

The iron or steamer must not be connected during descaling of the steam ironing system.

The steam ironing system can be left unattended during descaling, provided that the iron or steamer is not connected.

### **Descaling warning**

S Descale soon will appear in the display the next time you switch the steam ironing system on if there are only about 2 hours of ironing available before the system needs descaling.

You can start the descaling process whilst the system is cold via the Settings menu (see "Starting the descaling process early") or you can press the OK button to confirm the message in the display and continue ironing as normal. The \$\mathrm{Z}\$ symbol will continue to show in the display until descaling is carried out.

After the remaining operating hours have elapsed, the descaling process must be carried out before the steam ironing system can be used again.

You can also start the descaling process at a time that suits you (see "Starting the descaling process early").

You can interrupt the descaling process by switching the steam ironing system off with the ① button. When you switch the system back on, descaling will start again from the point where the process was interrupted.

The messages in the display will guide you through the descaling process. The entire descaling process takes approx. 90 minutes.

Only proceed with stages of the process when prompted to do so by the appropriate message in the display. Once the descaling process has started, your presence is required after around 20 minutes and again after a

further 60 minutes. For the rest of the descaling process, you can leave the steam ironing system unattended.

**Tip:** To optimise the descaling process, start the procedure while the system is still cold after switching the steam ironing system on. This way, you will avoid a delay of up to 3 hours that may be caused by the cooling phase.

### Starting the descaling process early

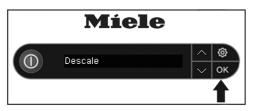


■ When the steam ironing system is switched on, press the ∜ button on the control panel.

The settings menu will be displayed. Use the arrow buttons to select individual settings.



■ Use the ∨ or ∧ arrow buttons to select the Descale option.



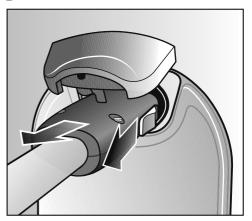
- Confirm your choice by pressing the OK button.
- Select the Start descaling option.
- Confirm your choice by pressing the OK button.

The descaling process will now start.

### **Descaling process**

The following display messages will guide you through the entire descaling process. Only proceed with the required action if you are prompted to do so by the appropriate message in the display.

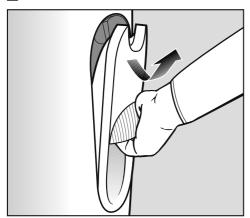
### i Detach hose



Remove the steam hose of the iron or the steamer from the steam connection on the tower.

The iron or the steamer must not be attached to the steam connection during the entire descaling process.

### Fill water container to mark



- Hold the water container by its handle.
- Pull the handle downwards.

The water container is released from the retainer

Pull the water container upwards and out.

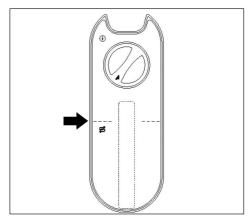
When removing the water container, you may notice some water dripping while the water container valves are closing.

**Tip:** The dripping can be prevented by removing the water container slowly.

After removing the water container, the message **i** Add descaler will appear in the display.

### i Add descaler

■ Turn the screw cap at the back of the water container anti-clockwise and remove the cap.



Level mark on the water container

- Use fresh tap water to fill the water container (water temperature approx. 15 to 35 °C) to the level marking line. It is important not to use more or less water to fill the water container.
- Add 1 descaling tablet to the water container.
- Replace the screw cap on the water container.
- Turn the screw cap clockwise as far as it will go.

The screw cap is now closed.



Press the OK button to display the next step.

The message Fit water container will now appear in the display.

### Fit water container

■ Put the water container back into the tower.

After about 10 minutes (the time it takes for the descaling tablet to dissolve), the descaling process begins automatically. Messages in the display will tell you when to empty the residual water drawer or when to fill the water container.

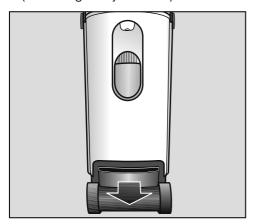
If the water container becomes empty during descaling or if it is removed from the tower unprompted, the message Fit or refill water container will appear.

During the descaling process, water is pumped into the steam generator at various times and is drained back again into the residual water drawer. Some steam will escape and splashing noises can be heard during this process.

### Empty drawer

This message may be displayed after inserting the water container with the descaling tablet. If you do not see this message, you can skip the following steps and continue as soon as you see ... Pre-rinse in the display.

Set the steam ironing system to its highest working position in order to remove the residual water drawer (see "Height adjustment").



Remove the residual water drawer from the tower.

The residual water drawer may still be warm after the rinsing process.

■ Empty the residual water drawer.

As long as the residual water drawer is not inserted into the tower, the display will show the following message  $\triangle$  Fit drawer.

### Fit drawer

Slide the residual water drawer back into the tower until it clicks into place.

### ..: Pre-rinse

If the steam ironing system is still hot from the previous use, the cool down phase will start first. This may take up to 3 hours.

The pre-rinse phase then follows (duration approx. 20 minutes). During this time, a portion of the descaling solution is pumped into the steam generator.

After the pre-rinse phase you will be prompted to carry out further actions. This will be shown for a few seconds before the pre-rinse phase starts and will be indicated by the message in a 20 min. .

### 

Remove the water container from the tower.

As long as the water container is not inserted into the tower, the display will show the following message T Fit water container.

- Open the screw cap.
- Rinse the water container thoroughly. Make sure no residues of the descaling tablets remain in the water container.
- Fill the water container with fresh water at least up to the level marking.
- Close the screw cap.
- Put the water container back into the tower.

## **Empty drawer**

Remove the residual water drawer from the tower.

The message riangle Fit drawer will appear in the display.

- Empty the residual water drawer.
- Slide the residual water drawer back into the tower until it clicks into place.

### .: Descale

After an activation time of approx.

1 hour, the descaling solution is drained from the steam generator into the residual water drawer.

The steam generator is then rinsed with water. This rinse cycle takes approx. 5 minutes. During this time, the :: Rinsing (5 min) message is displayed.

During the rinsing cycle, the message :: Rinsing is displayed.

Once the rinsing cycle is completed, the water is drained completely into the residual water drawer and the message Empty drawer is displayed.

## **Empty drawer**

Remove the residual water drawer and empty it.

The message  $\stackrel{.}{\hookrightarrow}$  Fit drawer is now shown in the display.

Rinse the residual water drawer thoroughly.

The residual water drawer is dishwasher-safe or can be washed by hand using warm water and a little washing-up liquid.

- Dry the residual water drawer. Make sure that the metal contact disks (contacts) at the top of the residual water drawer are clean and dry.
- Slide the residual water drawer back into the tower until it clicks into place.

The message i Descaling finished will appear in the display.

Press the OK button.

The soleplate of the iron must then be rinsed.

### Rinsing the soleplate

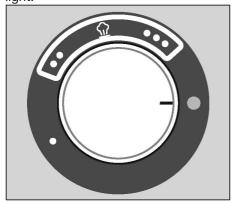
The iron must not be warm from previous use.

Let the iron cool down for at least 60 minutes before rinsing the soleplate.

Make sure that the non-stick soleplate has been removed from the iron.

If the non-stick soleplate is still on the iron, remove it now (see "Removing the non-stick soleplate").

- Fill the water container with fresh tap water (see "Filling the water container").
- Set the temperature selector on the iron to "cold" so that the line on the selector is pointing to the indicator light.



Plug the steam hose of the iron into the steam connection on the tower (see "Connecting the steam hose").

If the steam ironing system is switched off, switch it on now by pressing the ① button. When the steam ironing

system is ready and steam is available, the message  $\odot$  Ready for use will be shown in the display.

■ Hold the iron over a washbasin or a heat-resistant container. You can also use the residual water drawer from the steam ironing system. Be aware, though, that the drawer can only be taken out of the steam ironing system once the appliance is switched on.

During the rinsing process, hot water and steam come out of the iron.

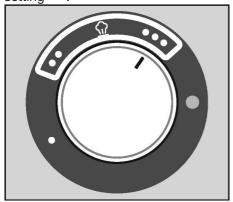
Danger of burning.

Never direct the iron at people, animals or electrical appliances of any kind.

■ Press the button on the iron for around a minute and tilt the iron. Keep the tip of the iron pointing downward slightly.

Hot water and steam will come out of the iron and dislodge any deposits that have built up. As soon as there is only steam coming out, you can release the  $\overline{\Diamond}$  button.

Now set the temperature selector on the iron to the highest temperature setting •••.



The indicator light on the temperature selector will light up yellow whilst the iron is heating up.

**Tip:** During the heat-up phase, you can set down the iron on the designated surface on the steam ironing system.

As soon as the indicator light goes out, the rinsing process is complete.

■ Remove drops of water and deposits from the soleplate by moving the iron over a soft, absorbent cotton cloth while it is still hot. Press the team button briefly 2-3 times in the process.

The descaling process is now complete. The steam ironing system can now be switched off or used.

# Cleaning the housing

Before cleaning the housing, switch off at the socket and withdraw the plug.

Depending on the level of soiling, use a dry or moist soft cloth to wipe the housing.

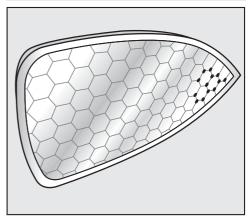
Do not use abrasive cleaning agents.

# Cleaning the soleplate of the iron

The soleplate of the iron remains hot after ironing.

Danger of burning.

Switch off at the wall socket and withdraw the plug. Let the soleplate of the iron cool down before you start the cleaning process.



■ Depending on the level of soiling, use a dry or moist microfibre cloth to clean the iron soleplate.

Only use the microfibre cloth to clean the iron soleplate!

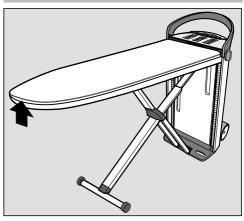
- To avoid damaging the surface, do not use the following for cleaning:
- abrasive cleaning agents, (e.g. powder cleaners, cream cleaners, chrome polish, eraser blocks).
- hard, abrasive brushes or sponges,
   (e.g. pot scourers), or sponges which have been previously used and still contain abrasive cleaning agents.
- pointed objects.

# Cleaning or replacing the ironing board cover

If the ironing board cover is soiled, you can wash and dry it. If the ironing board cover is damaged, it must be replaced before using the steam ironing system again.

When removing the ironing board cover, always ensure the steam ironing system is switched off and the plug is removed from the wall socket.

Wait until the ironing board has cooled down.



- Pull the fastener of the ironing board cover out of the cavity at the tapered end of the ironing board.
- Undo the fastener on the ironing board cover by pushing the small toothed wheel at the centre of the fastener outwards
- Remove the cover in the direction of the tower.

The felt pad remains on the ironing board.

Wash and dry the ironing board cover according to the care label or replace the cover if it is damaged.

Never use the steam ironing system without the ironing board cover in place!

- Put the dry or new cover onto the ironing board from the tower end first and draw it down towards the tapered end of the ironing board.
- Use the cord to pull the cover taut. Ensure the cover is secure.
- Secure the ironing board cover in position by pushing the small toothed wheel on the fastener to the middle.
- Push the fastener back into the cavity at the tip of the ironing board.

# Cleaning the water filter

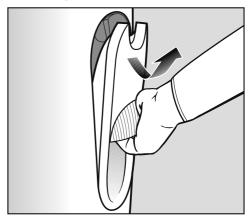
The water filter prevents foreign objects in the water from entering the steam ironing system and causing damage.

The water filter can be cleaned if it is dirty or clogged. You will notice if the water filter is dirty since this will cause more frequent pumping noises from the water feed pump.

### Disconnect the power supply

Switch off at the wall socket and withdraw the plug before cleaning the water filter.

## Removing the water container

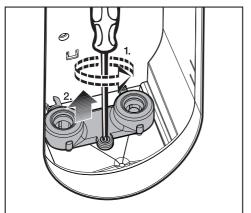


- Hold the water container by its handle.
- Pull the handle downwards.

The water container is released from the retainer.

Pull the water container upwards and out.

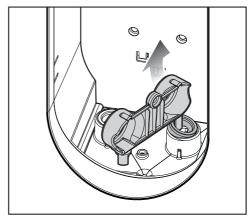
## Removing the water filter cover



- Use a cross-head screwdriver to remove the screw of the water filter cover.
- Pull the water filter cover upwards.

The water filter must be taken out of the right hand socket for cleaning. There is a hook and a round tool at the sides of the water filter cover. Use these to remove the sealing ring from the socket and pull out the water filter.

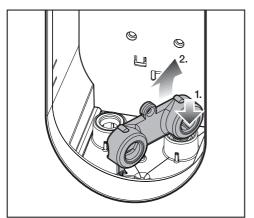
## Removing the sealing ring



Use the hook on the water filter cover to pull the sealing ring up and out of the right-hand socket.

Please note that the top of sealing ring looks different to the bottom of it. The top has a smooth surface all round and the bottom has a narrow ridge around it. After cleaning the water filter make sure that the seal is replaced with the ridge facing downwards.

### Pull out water filter

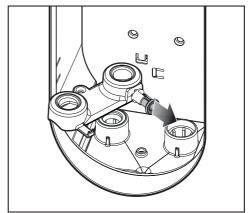


■ Push the round tool on the water filter cover onto the water filter from above.

The round tool will click into the water filter.

■ Pull the water filter out of the socket.

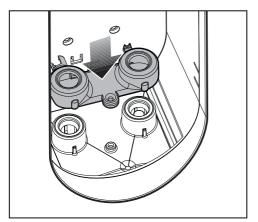
## Cleaning the water filter



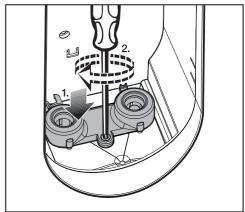
- Detach the water filter from the round tool.
- Clean the water filter thoroughly under running water.

### Inserting the water filter

- Position the water filter with the small seal facing downwards.
- Press the water filter fully into the right-hand socket.
- Then replace the seal in the righthand socket. The side with the ridge must face downwards.



■ Then replace the water filter cover over both sockets.



■ Use a cross-head screwdriver to tighten the screw.

### Inserting the water container

■ Replace the water container in the retainer in the tower.

The steam ironing system is now ready for operation again.

If the water filter is not inserted, the steam ironing system will not work. The water filter must be replaced if it is worn or damaged. Replacement filters are available from your Miele dealer.

# **Optional accessories**

Miele appliances are designed to achieve the best possible results and to provide uncompromising satisfaction for as long as possible. To achieve this, all factors must interact perfectly with one another. Therefore Miele offers a comprehensive range of accessories that harmonise with Miele appliances for optimum performance.

The following items are just a few examples from our broad range of products, available to order from your Miele dealer.

### **Accessories**

### Non-stick soleplate

With the non-stick soleplate you can iron appliqués, prints, flocking etc. There is no need to turn the garment inside out. This soleplate also reduces or eliminates the formation of shiny patches on dark textiles.

The non-stick soleplate can be used with all Miele steam ironing system irons.

## Ironing board cover

Miele ironing board covers are very durable and highly absorbent. The separate needle felt underlay is steampermeable and pleasantly cushioned.

The Miele ironing board covers can be used for any Miele steam ironing system.

## Standard ironing board cover

The standard ironing board cover is made of 100 % cotton, and can be washed if necessary at 40 °C.

Colour: mottled grey

### Premium ironing board cover

The premium ironing board cover is particularly heat-resistant and durable. It consists of 100 % cotton and can be washed at 40 °C if required.

Colour: Tayberry red (anthracite as an optional accessory)

#### Steamer

The steamer makes ironing hanging textiles easier, e.g. dresses and jackets. It comes with a removable brush attachment for lifting the fibres.

The steamer can be used with any Miele steam ironing system.

## Care products

The Miele care product range has been developed specially to clean your appliance thoroughly and gently.

# Descaling tablets for the steam ironing system

Miele descaling tablets guarantee the best cleaning result when descaling your Miele steam ironing system.

One tablet is required for each descaling process.

With the help of the following notes minor faults in the performance of the appliance, some of which may result from incorrect operation, can be put right without contacting your Miele dealer.

Repair work to electrical appliances must only be carried out by a suitably qualified person in strict accordance with current local and national safety regulations. Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held liable for unauthorised work.

Some of the messages in the display are more than one line long. Touch the  $\vee$  or  $\wedge$  button to read them in full.

# **Troubleshooting**

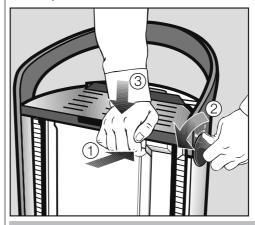
Issue	Cause and remedy
The steam ironing system cannot be switched on.	The steam ironing system does not have any power.  ■ Check that  - the plug is inserted into the wall socket and that the socket is switched on.  - the fuse in your fuse panel has not tripped.
After an interruption to the power supply, the steam ironing system does not work any more.	The steam ironing system is switched off  ■ Use the ① button on the control panel to switch the steam ironing system on.  If a power cut occurred during the automatic rinse, the cycle will be repeated when the steam ironing system is switched on again.  If the power cut occurred during descaling, the
	process will be resumed from the stage at which it was interrupted when the appliance is switched on again.
The height of the ironing board cannot be adjusted.	The ironing board is not locked into place on both sides of the tower.  Use both hands to pull the ironing board up and into the horizontal position until the locking mechanism audibly clicks into place on both sides of the tower (see "Assembly").
The steam ironing system cannot be dismantled.	The steam ironing system is not in its lowest working position.  Adjust the steam ironing system to its lowest working height (see "Dismantling").
	<ul> <li>The residual water drawer is not inserted completely and is not locked in place.</li> <li>Push the residual water drawer back into the tower until it locks into place.</li> <li>Then adjust the steam ironing system to its lowest working height (see "Dismantling").</li> </ul>

#### Issue

The ironing board cannot be set in the final position during assembly or dismantling.

### Cause and remedy

The ironing board became dislodged from the latching mechanism when the board was not in its lowest position.



The resting surface of the iron remains hot after ironing.

Danger of burning!

Switch off at the wall socket and withdraw the plug. Let the iron and the resting surface cool down before removing the iron from the resting surface, and proceed with the following steps.

- Press and hold the release button on the tower (1).
- At the same time, turn one of the rotary dials on the side of the tower as far as it will go in the direction of  $\Leftrightarrow$  and hold the dial in this position (②).
- Push the tower down as far as possible (3).
- Then let go of the rotary dial on the side and subsequently release the unlocking button on the tower.

Now the ironing board can either be folded away or brought into its working position.

If the ironing board still will not lock into place, contact your Miele dealer.

Issue	Cause and remedy
The iron does not heat up.	The steam ironing system is switched off.  ■ Use the ① button on the control panel to switch the steam ironing system on.
	The steam hose is not plugged in properly.  ■ Plug the steam hose into the steam connection on the tower again (see "Connection").
	The iron has not been used for some time.  ■ Move the iron or activate the steam button ♡.
	The steam button ♂ is locked.  ■ Unlock the button by pushing the slider on the iron forward.
	The temperature set on the temperature controller has already been reached.  Set the temperature controller to a higher temperature, if necessary.
	The steam ironing system is rinsing.  Wait until the rinsing process has been completed (see "Automatic rinsing").
	The display is indicating a malfunction.  Rectify the indicated malfunction and proceed as described in the following pages (see "Display messages").
	The steam ironing system is damaged.  Contact your Miele dealer.

Issue	Cause and remedy
The ironing board is not heated.	Steam has not been used for a while.  ■ Press the steam button ♡. This will activate the ironing board's heating system.
	The steamer is attached to the steam connection on the tower.  The ironing board does not heat up when the steamer is connected.
	The ironing board is not locked into place on both sides of the tower.  Ensure the ironing board locks into place on both sides of the tower (see "Assembly")
	The steam ironing system is damaged.  Contact your Miele dealer.
The temperature of the iron is always high.	There is a fault.  Contact your Miele dealer.
The ironing board cover is damp.	<ul> <li>There is a fault.</li> <li>Remove the ironing board cover and allow it to dry.</li> <li>Put the dry ironing board cover back on (see "Cleaning or replacing the ironing board cover").</li> </ul>
	If the ironing board gets damp again, contact your Miele dealer.
Water is leaking from the steam ironing system at the height of the water container when it is being transported.	The frequent removal and replacement of the water container may cause water droplets to collect in the area under the water container.  Use a cloth to dry the area underneath the water container.
	The water filter is not inserted correctly.  Check the water filter.
	The sealing rings are leaking.  ■ Replace the sealing rings.

Issue	Cause and remedy
The fan on the ironing board is not running.	Steam was not used.  ■ The fan only runs when the steam function on the iron is activated.
	The appliance is not yet ready to produce steam.  ■ Wait until the message  Ready for use is displayed to indicate that steam is ready.
	The water container is empty or not inserted.  Fill the water container with fresh tap water and insert it into the appliance.
	The steamer is connected.  ■ The fan only runs when the iron is connected. Connect the iron.
	There is a fault.  Contact your Miele dealer.
The steam function on the iron or the steamer is not working.	The steam ironing system is not connected to the wall socket.  ■ Insert the plug into the socket correctly and switch on.  ■ Use the ① button on the control panel to switch the steam ironing system on.
	The iron or steamer is not connected.  Attach the steam hose of the iron or the steamer to the steam connection of the tower.
	The water container is empty or not inserted.  ■ Fill the water container with fresh water.  ■ Insert the water container into the tower.  ■ Wait until the message  Ready for use is displayed.
	The appliance is not yet ready to produce steam.  ■ Wait until the message ♥ Ready for use is displayed.
	The display is indicating a malfunction.  Rectify the indicated malfunction and proceed as described in the following pages (see "Display messages").
	If there is still no steam, contact your Miele dealer.

Issue	Cause and remedy
When using the steam button ♥ on the iron, drops of water or white deposits escape from the steam jets.	The selected temperature level on the iron is too low.  ■ Set the temperature selector to at least •• (see "Selecting the ironing temperature").
	The iron has not yet reached the selected temperature.  Wait until the selected ironing temperature has been reached (see "Selecting the ironing temperature").
	During a longer ironing break, condensation has accumulated in the steam hose.  After a break in ironing, do not direct the first burst of steam onto the garment.
	Deposits have formed in the soleplate.  Rinse the soleplate (see "Descaling process").

# Display messages

Message	Cause and remedy
: Drain valve closing	When the steam ironing system was switched on, the steam generator drain was open. The drain is closed automatically during this message.
Message in the display:  Drain valve fault Switch off/on	The descaling or rinsing processes have not been not carried out properly.  ■ Press the ① button to switch the steam ironing system off and then back on again.  ■ If the fault message continues to be displayed, contact your Miele dealer.
Message in the display:  Memory fault Switch off/ on	There is a fault.  ■ Press the ① button to switch the steam ironing system off and then back on again.
	<ul> <li>The steam ironing system must now be reset.</li> <li>Complete the steps required when using for the first time (see "Using for the first time").</li> <li>If the fault message continues to be displayed, contact your Miele dealer.</li> </ul>
Message in the display:  ① Unplug at mains	<ul> <li>Electronic fault.</li> <li>Switch off at the wall socket and withdraw the plug.</li> <li>Wait a while and then insert the plug back in the socket and switch on.</li> <li>Press the ① button to switch the steam ironing system back on again.</li> <li>The steam ironing system will attempt to correct the fault itself.</li> <li>If the fault message continues to be displayed, switch off at at the wall socket and withdraw the plug. Contact your Miele dealer.</li> </ul>

Message	Cause and remedy
Message in the display: ⚠ Inlet fault, boiler Switch off/on	There is a fault.  ■ Press the ① button to switch the steam ironing system off and then back on again.
	After the cool-down phase, the steam ironing system is carrying out an additional rinse function and is attempting to correct the fault itself. The cool-down phase may take up to 3 hours.  ■ Remove the residual water drawer if you are prompted to do so by the appropriate message in the display.  ■ Empty and dry the residual water drawer.  ■ Push the residual water drawer back in the tower until it clicks into place.
	There is a fault.  If the fault message continues to be displayed, contact your Miele dealer.
Message in the display:  Pressure switch fault.  Switch off/on	There is a fault.  ■ Press the ① button to switch the steam ironing system off and then back on again.  ■ If the fault continues to be displayed, contact your Miele dealer.
Message in the display: ⚠ Boiler fault, warm Switch off/on	There is a fault.  ■ Press the ① button to switch the steam ironing system off and then back on again.  ■ If the fault continues to be displayed, contact your Miele dealer.
	The steam generator is contaminated with water containing too much limescale or salt.  ■ Start the descaling process (see "Starting the descaling process early"). To avoid this problem in the future, the preset water hardness level can be set one level higher, (e.g., from Level 4 to Level 5 (see "Water hardness setting").  ■ If the fault continues to be displayed, contact your Miele dealer.

Message	Cause and remedy
Message in the display:  Boiler fault, cold Switch off/on	There is a fault.  ■ Press the ① button to switch the steam ironing system off and then back on again.  ■ If the fault continues to be displayed, contact your Miele dealer.
A Release stm. button	The iron has switched itself off because it has not been used for a period of time and the steam button ♥ has locked.  ■ Unlock the steam button ♥ by pushing the slider for continual steam on the iron forwards.
Attach hose	The steam hose is not properly plugged into the steam connection.  Plug the steam hose into the steam connection on the tower.

Message	Cause and remedy
Message in the display:  Drainage fault Switch off/on	The residual water drawer has not been detected.  Press the ① button to switch the steam ironing system off and then back on again.
	After switching the steam ironing system off and back on, the residual water drawer has not been detected.  Press the ① button to switch the steam ironing system off.  Clean and dry the metal discs (contacts) on the residual water drawer.  Use the ① button to switch the steam ironing system back on and follow the instructions shown in the display:  Remove the residual water drawer and fill it with fresh tap water.  Put the filled residual water drawer back in the tower.  Remove the residual water drawer again when you are prompted to do so and the appropriate messages are shown in the display.  Empty and dry the residual water drawer.  Put the empty residual water drawer back in the tower.  The steam ironing system is now ready for operation and will continue to operate from the point reached before the fault was registered.  There is a fault.
	<ul> <li>If the fault message continues to be displayed, contact your Miele dealer.</li> </ul>
Fault code: F38: ELP/EW/LNG F44 F45: LNG F47	There is an internal fault.  ■ Press the ① button to switch the steam ironing system off and then back on again.
	The steam ironing system will try and rectify the fault itself.
	If the fault message continues to be displayed, contact your Miele dealer.

## **Service**

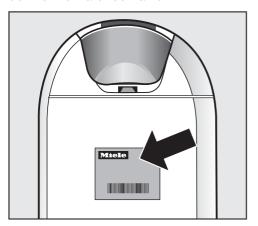
### Service

In the case of a fault that you cannot rectify yourself, contact your Miele dealer.

The customer service telephone number can be found at the end of these operating instructions. Please note that telephone calls may be monitored and recorded for training purposes.

When contacting your Miele dealer please quote the **model** and **serial number** of your appliance.

This information can be found on the data plate which is located on the tower behind the water container.



### Guarantee

For information on the appliance guarantee specific to your country please contact your Miele dealer. See end of this booklet for contact details.

## **Electrical connection**

The appliance is supplied with a mains cable with moulded plug for connection. Please ensure the connection data (voltage and frequency) quoted on the data plate match the household mains supply. Please consult a qualified electrician if you are in any doubt.

Connection should be made via a suitable switched socket which is easily accessible after installation.

For extra safety it is advisable to operate the machine via a suitable residual current device (RCD). Contact a qualified electrician for advice.

Do not connect the appliance to the mains electricity supply by a multisocket adapter or an extension lead. These are a fire hazard and do not guarantee the required safety of the appliance.

If the connection cable is faulty, it may only be replaced by a qualified electrician in order to avoid a hazard.

# Non-rewireable plugs BS 1363

The fuse cover must be refitted when changing the fuse, and if the fuse cover is lost, the plug must not be used until a suitable replacement is obtained. The colour of the correct replacement cover is that of the coloured insert in the base of the plug, or the colour that is embossed in words on the base of the plug (as applicable to the design of plug fitted).

Replacement fuses must be ASTA approved to BS 1362 and have the correct rating. Replacement fuses and fuse covers may be purchased from your local electrical supplier.

# WARNING: THIS APPLIANCE MUST BE EARTHED

# **Technical data**

Dimensions, folded (H x W x D)	1280 × 470 × 370 mm
Assembled dimensions (H x W x D)	970 × 470 × 1480 mm
Weight B 4312 and B 4826	29 kg
Weight B 4847	30 kg
Supply voltage	See data plate
Power rating	See data plate
Fuse rating	≥ 10 A A
Steam pressure B 4312	3,5 bar
Steam pressure for B 4826 and B 4847	4,0 bar
Steam quantity	100 g/min
Water container volume	1,25
Length of mains connection cable	2,50 m
Length of steam hose	1,80 m
Height of ironing board	830–1020 mm
Width of ironing board	400 mm
Length of ironing board	1200 mm
Product safety standard	in accordance with EN 60335-1, EN 60335-2-3, EN 60335-2-85
Test certifications awarded	See data plate

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