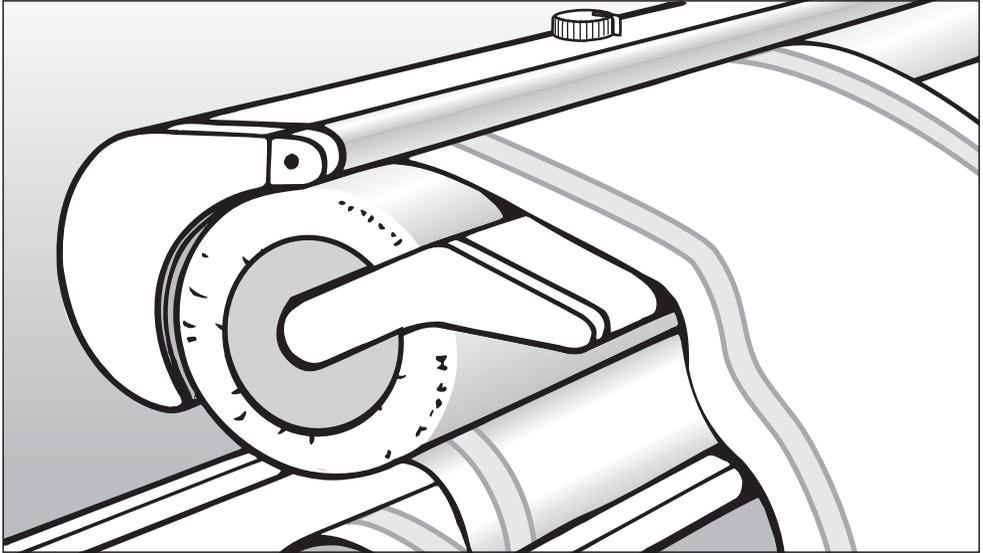


Operating instructions



Rotary iron B 890

To prevent accidents
and machine damage,
read these instructions

before

Installation or use.



M.-Nr. 05 319 322

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IMPORTANT SAFETY INSTRUCTIONS

Read the operating instructions carefully before using this appliance for the first time. They contain important information about the safety, use and maintenance of the appliance. Please read this booklet carefully to prevent accidents and machine damage.

Keep these instructions in a safe place for reference, and pass them on to any future user.

Appropriate use

This rotary iron is intended for ironing textiles which have been washed in water and are suitable for machine ironing.

Technical and electrical safety

Before setting up the rotary iron, check for any visible damage.

Do not install or use a damaged appliance.

A damaged appliance is dangerous. Turn off the rotary iron, unplug from the wall outlet and call Technical Service.

Before connecting the appliance, ensure that the connection data on the data plate (fusing, voltage and frequency) match the household electrical supply. If in doubt, consult an electrician.

The electrical safety of this appliance can only be guaranteed when continuity exists between the appliance and an effective grounding system which complies with local and national safety regulations.

It is important that this basic safety requirement be tested by a qualified electrician.

The manufacturer will not be held responsible for damages caused by the lack, or inadequacy, of an effective grounding system.

This appliance is built in accordance with current safety requirements. Unauthorized repairs could be hazardous for the user, for which the manufacturer cannot accept responsibility. Repairs should only be performed by a Miele authorized technician.

Ensure that power is not restored to the appliance while maintenance or repair work is being performed.

Faulty components must only be replaced with original Miele spare parts. Only original spare parts guarantee the safety of the appliance.

The appliance is completely isolated from the electricity supply when:

- it is turned off at the wall switch and unplugged, or
- the circuit breaker has been "tripped".

IMPORTANT SAFETY INSTRUCTIONS

■ Do not damage, remove or bypass the safety components or control elements of the appliance.

■ Only operate the rotary iron when all removable outer casings are fitted so that it is impossible to touch an electrical component or moving part.

■ This equipment has not been designed for maritime use or for use in mobile installations such as aircraft or recreational vehicles. However, under certain circumstances it may be possible for an installation in these applications. Please contact the nearest Miele Dealer or Miele Technical Service with specific requirements.

Use

■ Never allow children to play on or near the rotary iron or to operate it themselves.

■ When the rotary iron is heated there is a danger of burns:

- if the heater plate is touched.
- if the foot pedal is pressed down while fingers or hands are positioned between the raised heater plate and the roller to smooth an item.

■ Never drape items over the heater plate when it is heated.

This is a fire hazard. Hang laundry on the swing out bar.

■ The swing out bar is only to be used to hang laundry. Swing it back immediately after use. Take care not to press down on the bar when it is swung out. This could tip over the rotary iron.

■ Turn the appliance off before removing the plug from the electrical outlet.

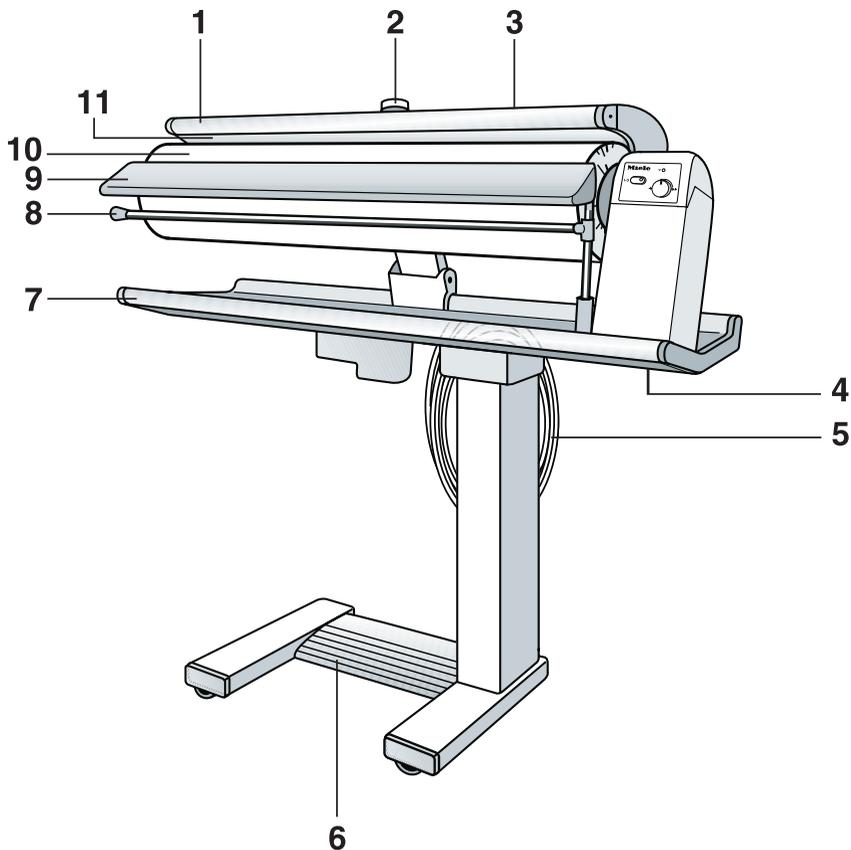
■ Pull only on the plug and not on the power cord.

■ Do not lay the power cord over the heater plate when it is heated. This could damage the cord - danger of electric shock. Use the cable holders attached to the appliance to secure the cord.

Accessories

■ Accessories should only be used if approved by Miele. If other parts are used, warranty, performance and product liability claims may be void.

Description of the appliance



1 Finger guard

2 Temperature selector

3 Emergency release

4 Release catch
(underneath ironing table)

5 Power cord

6 Foot pedal switch

7 Ironing table

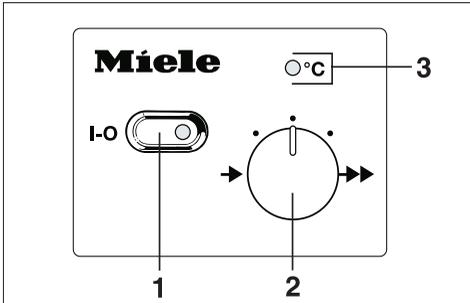
8 Bar for hanging ironed laundry

9 Feed board

10 Roller with ironing cover

11 Heater plate

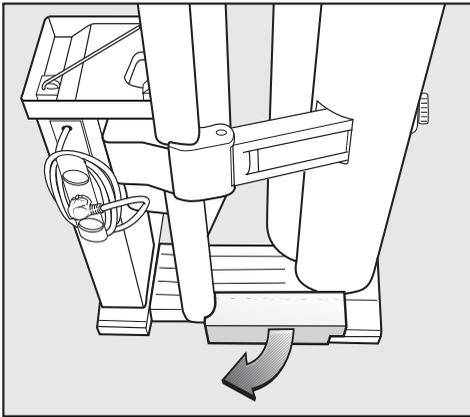
Control panel



- 1 "I - O" ("on/off") button
for turning the rotary iron on and off
- 2 Roller speed selector
- 3 Temperature indicator "°C"

Moving the appliance

Transport strut



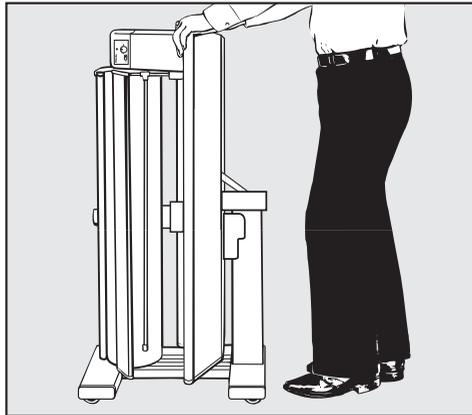
- Pull the transport strut out (see illustration).

Keep the transport strut in a safe place. It must be re-fitted if the appliance has to be moved again (e.g. when moving to a new home).

If the transport strut is in place, only transport the rotary iron in a folded position.

Moving the appliance

The rotary iron has four rollers.



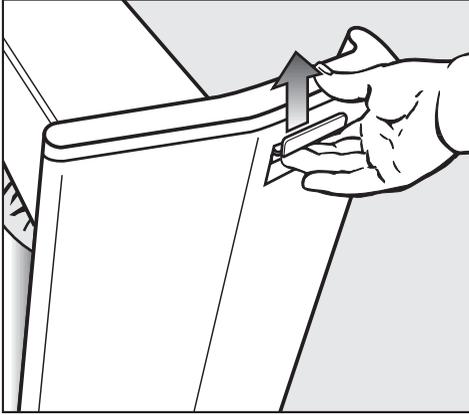
- Hold the rotary iron with the ironing table and push or pull to move it.

To steer and to overcome obstacles like carpet edges and doorways:

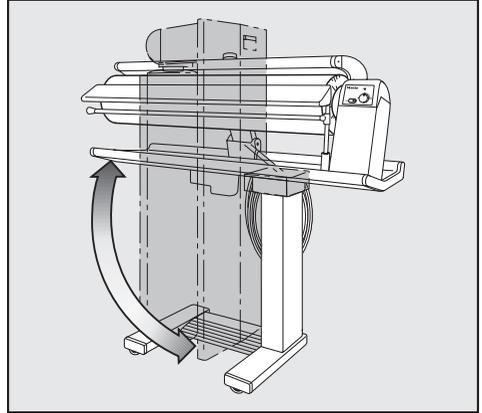
- Slightly tilt the appliance.

The rotary iron can be moved either when assembled or folded.

Moving the appliance



- Hold the ironing table and release the catch, located on the right hand side at the back, underneath the ironing table.

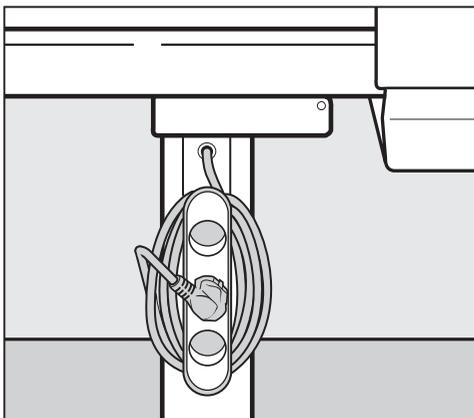


- Swing the top section of the rotary iron to the side until it clicks horizontally into position.

Before using for the first time

Power cord

The power cord is wound around a hook underneath the ironing table.



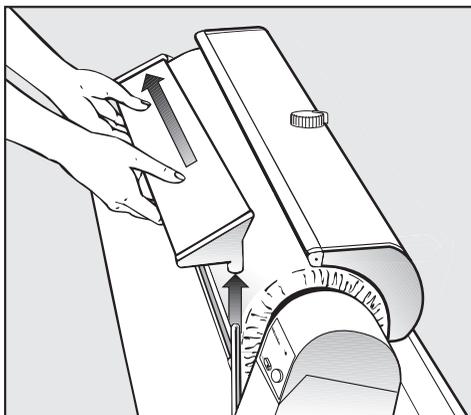
- Unwind the cord.

 Do not insert the plug into the electrical socket yet.

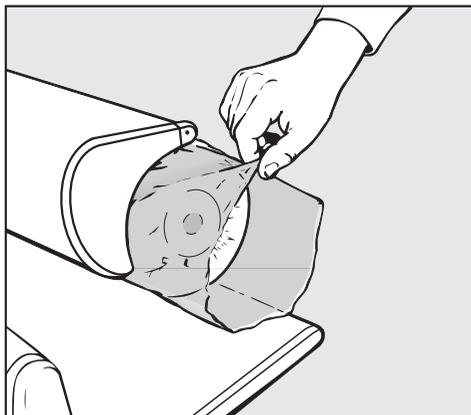
* The plug shown is for illustration only.

Dust cover

The dust cover which protects the roller during transportation must be removed.



- First remove the feed board by lifting it out of the right hand holder, then pull it out to the left of the roller.
- Plug the appliance in and turn it on. The heater plate will rise automatically.



- The protective dust cover can now be pulled off.

Preparing the work area



A height adjustable chair and a flat surface, like a table to lay ironed laundry on, are useful.

When positioning the rotary iron horizontally be sure to secure the appliance so that it does not roll.

Place close by:

- a basket with the laundry ready for ironing to the left of the rotary iron,
- a surface for the ironed laundry to the right of the rotary iron.

Shirts, overalls, blouses, etc., should be hung on hangers immediately after ironing.

Small items can be hung over the swing out bar.

Have some water ready for redamping the laundry if necessary.

Before ironing

Preparing the laundry

Correct preparation of the laundry is essential for easy ironing.

Before ironing, the laundry should be:

- dampened
- pulled into shape and smoothed out
- sorted.

Correct dampness

The laundry needs to be sufficiently damp, so that on the first pass through the rotary iron at the correct temperature, it will come out smooth and dry. Dampen the laundry as you would for hand ironing, preferably several hours beforehand so that the articles achieve a uniform degree of dampness throughout.

If a tumble dryer is being used, select a "Machine iron" program.

- If preparation time is short use warm water to redampen.

Material	Dampness for ironing
Silk	wrap in a damp cloth to avoid water marks
Synthetics e.g. Nylon, Polyester, etc.	slightly damp to dry
Wool e.g. pants	press under a damp cloth
Cotton	slightly damp
Linen	quite damp

Pulling into shape and smoothing out

- Pull the dampened laundry into shape as usual.
- Smooth out ribbons, straps, seams and hems.
- Large items such as table cloths, bed linens, etc. should be folded lengthways into a number of pleats so that they can be ironed as easily as possible.

Sorting

- Sort the laundry according to how much heat is required for ironing.

Start ironing at a lower temperature and gradually increase the temperature according to the fabric being ironed.

Perlon, Nylon, etc. ●

Woolens, Silk ●●

Cottons, Linen ●●●

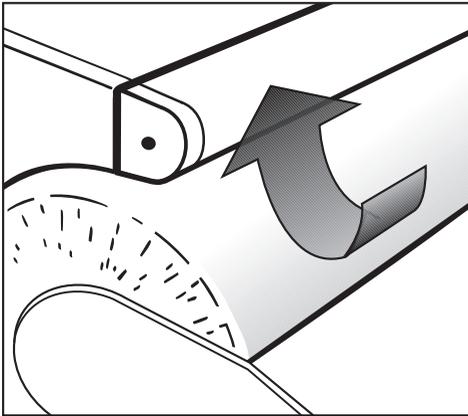
- Iron starched items last to avoid any starch deposits on other items.

Testing the finger guard

The finger guard is a safety feature and should be checked each time the rotary iron is used.

- With the rotary iron turned on, press the foot pedal down.

The heater plate comes down onto the rotating roller.



- If you lift the finger guard now, the roller stops rotating and the heater plate rises.

This shows that the finger guard is working.

- Let go of the finger guard and remove your foot from the foot pedal.
- Press the foot pedal down again.

The heater plate lowers and the roller rotates.

Please note:

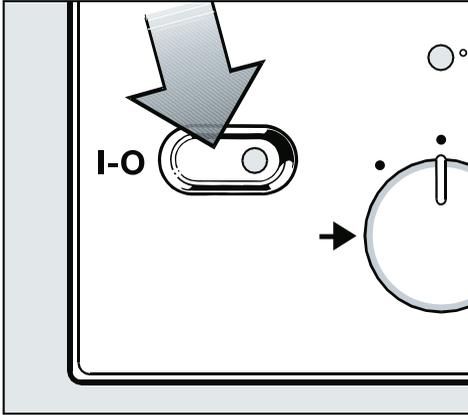
Any unevenness in the ironing cover will smooth itself out after 3 hours of use.

When using a new machine, if delicate laundry is not properly pulled into the rotary iron continue ironing. This is usually solved after 5-10 minutes of ironing.

If a new ironing cover is used, wash the cloth at a high temperature (140°F/ 60°C) to achieve an optimal pull-in of the laundry.

Ironing

Turning on and off



The rotary iron is turned on and off with the "I / O" button.

To turn on

- Press the button in.

The indicator light comes on.

To turn off

- Press and release the button.

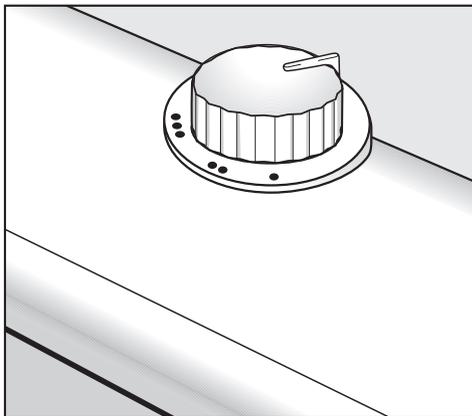
The indicator light goes out.

Selecting the ironing temperature

The temperature selector is used to set the ironing temperature.

The temperature range is marked by dots on the ring around the temperature selector. These correspond with the international fabric care symbols for ironing.

Material	Dot symbol	Temperature range
Polyester / artificial silk	•	cool iron (low temperature)
Silk / Wool	••	medium hot iron (medium temperature)
Cotton / Linen	•••	hot iron (high temperature)



- Turn the temperature selector to the desired temperature.

The temperature "C°" indicator will light while the heater plate is heating up. The light will go out when the temperature selected is reached.

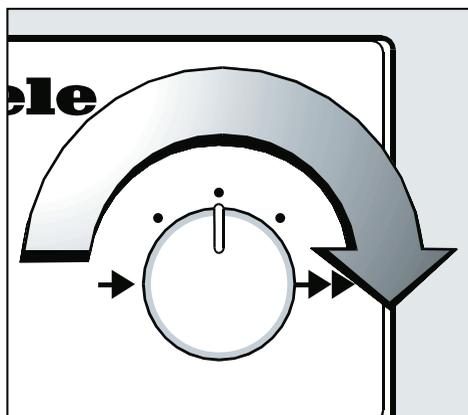
When ironing a fabric blend, e.g. poly cottons, the more delicate fiber determines the ironing temperature. However, if there is more cotton than polyester, the item can be ironed on the ●● Silk / Wool setting. Do not use the the cotton setting.

Selecting the roller speed

There are 5 roller speed settings, from low (approximately 6.5 ft/min. [2 m/min]) to high 15 ft/min. [4.5 m/min]).

A lower roller speed makes it easier to iron complicated articles such as shirts and blouses. It is also best to select a low roller speed when ironing folded items, which may require more than one pass through the rotary iron to get them smooth and dry.

Thinner, single thickness items, e.g. handkerchiefs can be ironed at a higher roller speed.

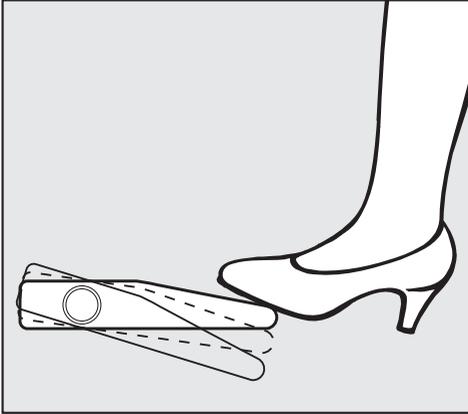


- Set the roller speed selector to the desired speed.

Ironing

Ironing

The ironing process is controlled by the foot pedal which has three operating positions:



- raising the heater plate (rest)
- pressing
- ironing

To iron

- Press the foot pedal down to the floor.

⚠ Do not put fingers between the heater plate and the roller.
Danger of burning and injuring fingers.

To press

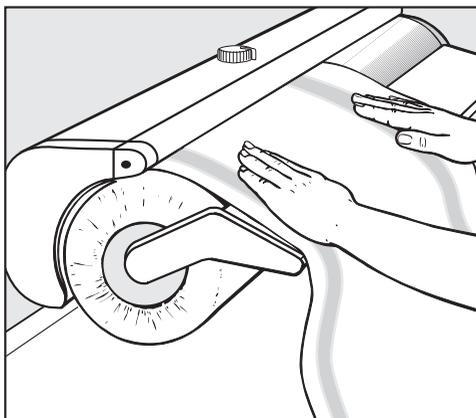
- First press the foot pedal down to the floor and then lift your foot up a little so that the heater plate remains in position but the roller does not rotate.

To raise the heater plate

- Take your foot off the pedal.

Positioning the laundry

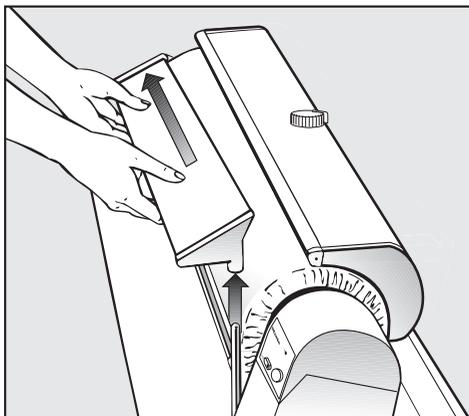
- Arrange the laundry items on the feed board so that they are straight and then smooth out.



- Then turn the roller by hand, **always keeping your hands away from the heater plate**, so that the edge of the item to be ironed can be held by the heater plate.
- Press down the foot pedal.

Removing the feed board

The feed board can be removed when shaped garments are being ironed, e.g. skirts (round).



- Lift the feed board out of the right hand holder and then pull it out to the left of the roller.

Laundry bar

Ironed laundry can be hung over the swing out bar to avoid creasing.

 Take care not to press down on the bar when it is swung out, this could cause the rotary iron to tip over.

Ironing

Ironing tips

- To avoid creasing stop the roller, pull the item back slightly and smooth out. If necessary, dampen again with a wet cloth or spray bottle.
- If possible, always use the whole length of the roller, otherwise the roller will lose its elasticity.
- For small items such as handkerchiefs, alternate between using the right and left hand sides of the roller.
- Items with raised buttons should be ironed face down on to the roller so that they are pressed into the cushioned surface.
- Cover zippers, metal buttons, and metal hooks with a cloth to protect the heater plate.
- To protect the heaterplate do not iron buttons that are not heat resistant or very large.
- When you have nearly finished ironing you can turn the temperature selector to " | " cold and continue ironing small items with residual heat.

After ironing

- Turn the appliance off.
- Turn the temperature to " | " cold.
- Remove the plug from the outlet.

If the rotary iron is to be stored away

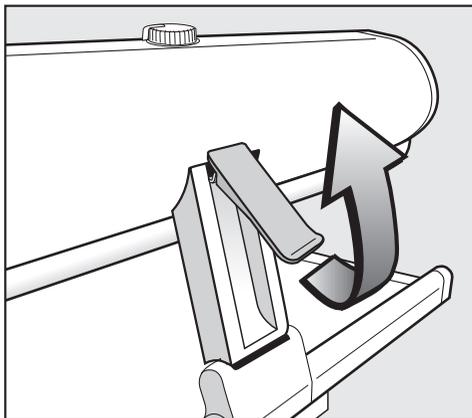
- Allow the heater plate to cool.
- When the heater plate has cooled completely, fold the rotary iron.
- Wind up the power cord.
- Pull the cover on.

Power failure

In the event of a power failure, pull the emergency release lever up.

If there is a power failure when the rotary iron is in use, the heater plate will stay on the roller. The item being ironed will be held there possibly becoming scorched.

To free the trapped item



- Pull the emergency release lever up.

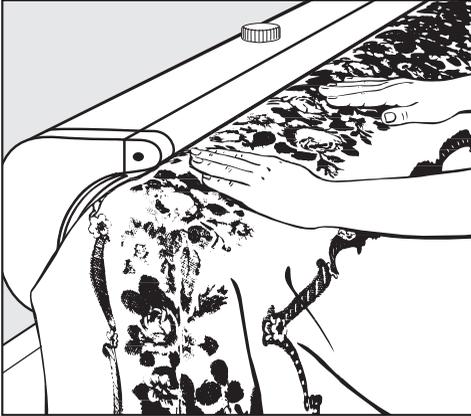
The pressure is reduced and the item can be removed.

- When power has been restored (the indicator in the On/Off switch comes on) push the emergency release lever back down. Continue ironing as usual.

Tips on ironing

Tablecloths

- Avoid folds by ironing the middle first.



- Place the tablecloth crossways so that the ends hang over to the left and right.
- Iron the middle section.



- Fold in half with unironed edges together and place over the left end of the roller with the ironed middle section hanging over the edge to prevent creasing. Then pass both sides of the the non ironed sections through the rotary iron.

Napkins, hand towels

- Lay the item with the straight grain of the fabric to the feed board.

This will prevent it from losing its shape and will be easier to fold. Pass handkerchiefs diagonally through the rotary iron and, if necessary, fold them and then iron again.

- Please use the whole length of the roller.

Sheets and bedspreads

Sheets may be ironed like tablecloths, or if a lengthwise fold is acceptable, fold the sheet together lengthwise and iron it on both sides.

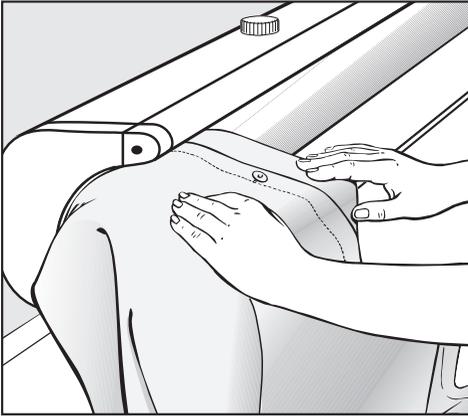
To accentuate embroidery and raised patterns on bedspreads, iron first in one direction and then in the other.

Pillow cases

- Lay the pillowcase on the feeder plate, position under the heater plate and iron in one step.

If the open end has buttons, only pass it through the rotary iron if the buttons are heat resistant.

Duvet covers

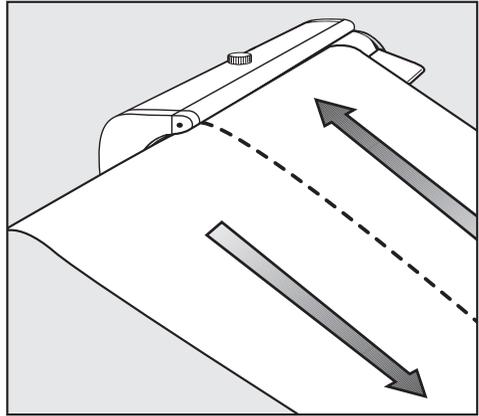


If the duvet cover has buttons at the open end, iron the buttons first.

Note: Only pass this end through the rotary iron if the buttons are heat-resistant.

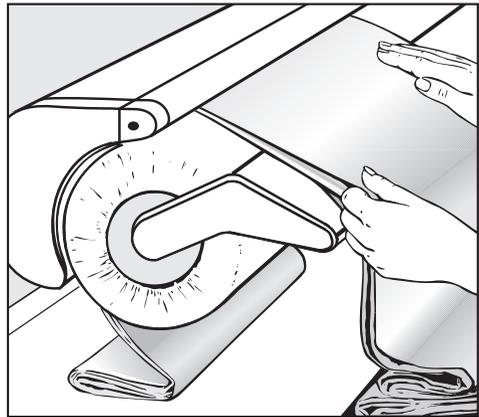
- Start the first run by carefully feeding this end in first on the left side of the roller, taking care not to damage any buttons.

To iron without a fold



- It is best to iron the cover in two runs lengthwise.

If folds are acceptable



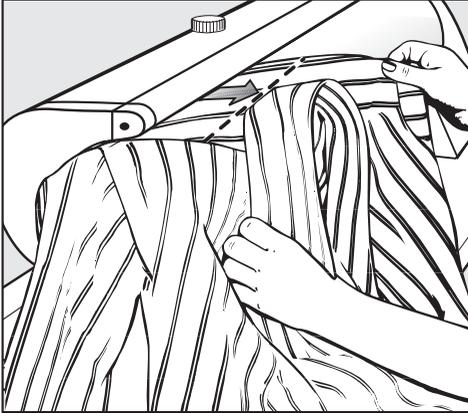
- Fold the duvet cover lengthwise and iron both sides.

Tips on ironing

Shirts

- Remove the feed board to iron shirts.

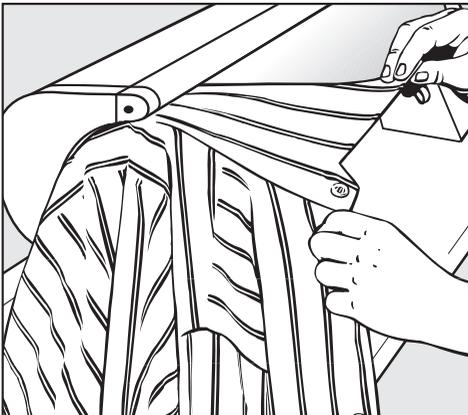
1. Shoulder yoke



- Arrange the yoke, collar first, on the roller and smooth out.
- Hot press the yoke.

2. Collar

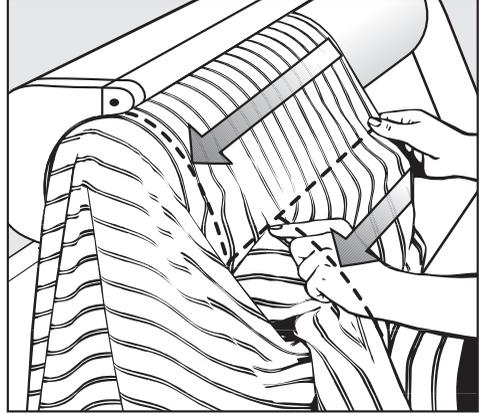
The collar is ironed on both sides using the left hand end of the roller.



- Then turn down the collar and press lightly, holding taut.

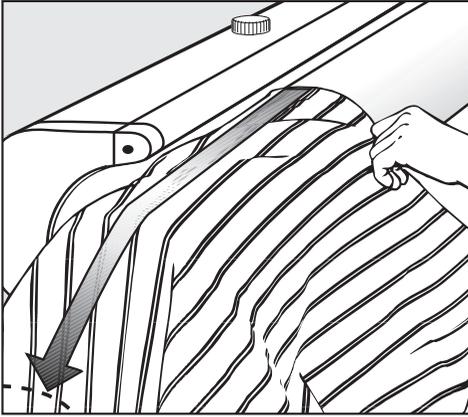
3. Front sides

- Lay the button hole front on the left hand end of the roller with the side seam along the edge of the roller.



- Iron from the button hem up to the armhole.
- Now move the shirt out and iron past the armhole to the side seam.
- Iron the button side inside out so the buttons are pressed into the cushioned surface of the roller.

4. Back

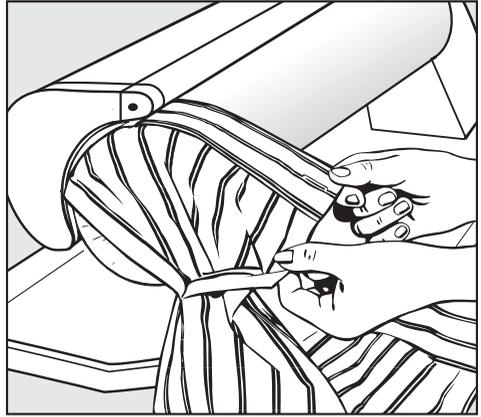


- Start at the side seam. Pull the shirt over the roller as far as the arm hole. Smooth it out.
- Starting from the side seam iron past the armhole, then pull the shirt further onto the roller and iron the full back length to the second arm hole.

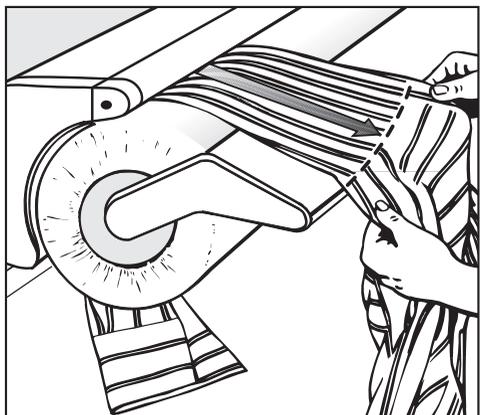


- Pull the shirt further down the roller and iron past the arm hole.

5. Cuffs and sleeves



- First iron both sides of the cuff on the left edge of the roller. Fold double-cuffs with one button hole placed over the other one and press lightly.
- Smooth out the sleeve and place it on the edge of the roller.



- Iron the arm from the edge of the cuff to the underarm. Shift diagonally to iron the full width of the arm hole.

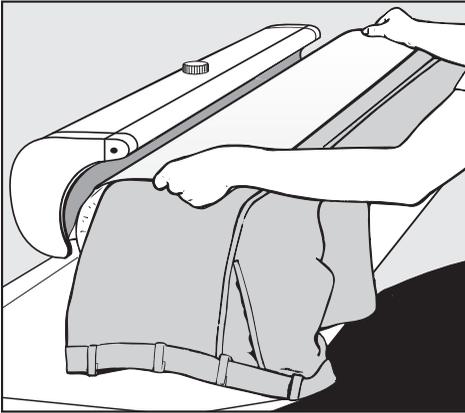
Tips on ironing

Pants

Ironing pants and jeans

- Iron the upper part from waistband to inseam of pants and jeans in sections. Set on a slow speed.
- Iron the legs from hem to inseam one leg after another.

Pressing woolen and dress pants



- Lay the pant legs separately on the roller. Let the upper part hang down over the left hand edge of the roller.
- Cover with a damp cloth. Then turn the roller by hand until the part of the pants to be pressed is covered by the heater plate.
- Press each leg from both sides starting from the crease.

Skirts

These are best ironed without the feed board.

- Pull the skirt over the roller from the hem to the waistband.
- Lay a damp cloth over it.
- Iron each section of the skirt in turn.

Cleaning the heater plate

- Check that the temperature selector is set "I" (cold).
- Allow the heater plate to cool before cleaning.
- Clean lime or starch deposits from the heater plate using a non abrasive household cleaner. Avoid spraying the heater plate.

Do not use abrasive cleaners.

Cleaning the casing

- Depending on soiling, the casing can be wiped down with a dry or damp cloth.

Do not use abrasive cleaners.

Washing or replacing the ironing cover

It is normal for the ironing cover on the roller to become slightly brown with use.

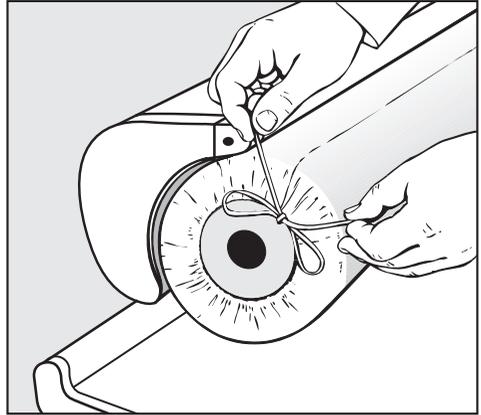
- Wash the cover with a hot temperature program (140°F [60°C]).

If the cover looks worn and used, it can be easily replaced.

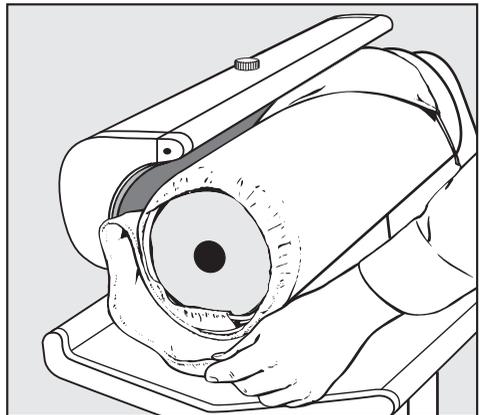
Ironing covers are available at your Miele dealer or Miele.

 The ironing cover should only be changed when the appliance is cold.

- Remove the feed board.

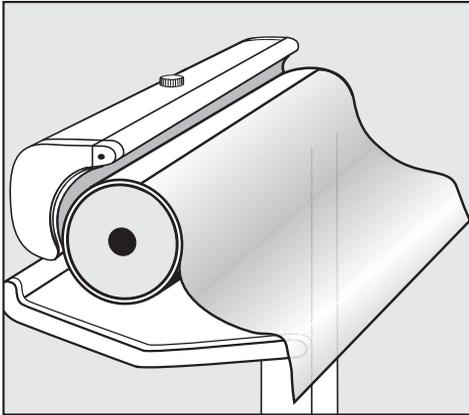


- Untie the old ironing cover cords at each end of the roller.

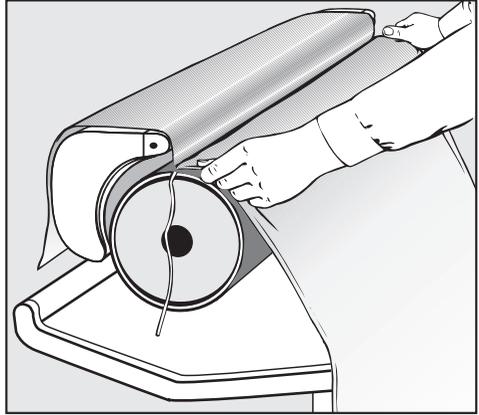


- Unwind the old ironing cover.

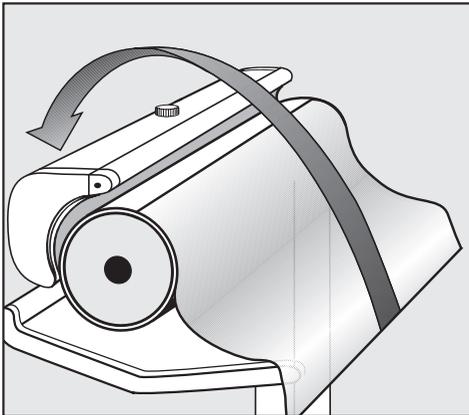
Cleaning and Care



- Completely unwind the padding cover attached to the roller and let it hang down smoothly.

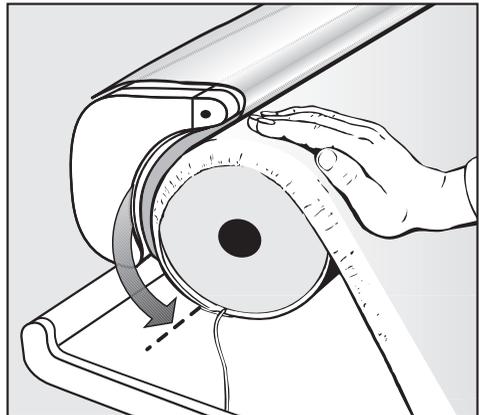


- Insert the long edge of the new ironing cover into the retaining slot with the side seams inside (upside down). Keep side ties hanging free and smooth out.

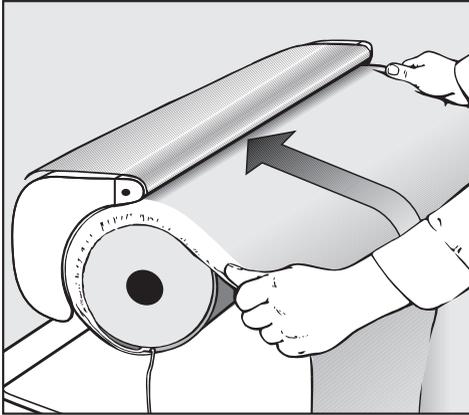


- Hold the corners of the padding cover, pull taut and keeping taut lay over the heater plate.

The slot which holds the ironing cover is now at the top.



- Turn the roller by hand in the direction you iron (see arrow) until the retaining slot is at the bottom.
- Turn the rotary iron on.



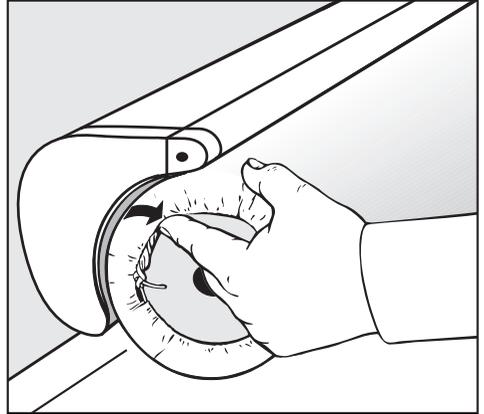
- Press the foot pedal and "iron" the new cloth around.

Do not let the cords get under the cloth as it turns.

After the roller has gone through three or four revolutions and the end of the ironing cover is under the heater plate:

- Turn the rotary iron off while keeping the foot pedal pressed down.

The ironing cover is held firmly in place with the heater plate which is still lowered.



- Tighten the cords at the left and right hand sides of the roller, tie together and tuck in.
- Put the feed board back in place.
- Turn the rotary iron on - the heater plate will rise.

Frequently asked questions

 Repairs should only be carried out by an authorized technician in accordance with local and national safety regulations. Unauthorized repairs could cause injury or appliance damage. The manufacturer cannot be held responsible for unauthorized work.

The rotary iron does not turn.

Possible fault	Fix
The rotary iron has no power.	Plug the machine in and check if the circuit breaker has tripped.

The laundry is not properly or poorly pulled in.

This tends to happen when ironing delicate items with a new machine.	Continue ironing, the issue is usually resolved after 5-10 minutes of ironing.
New iron cover	A new rotary iron cover should be washed at 140°F (60°C) for the laundry to be ideally pulled in.
Lime or starch deposits on the heater plate.	Clean with household cleaners or dishwasher detergent.

Creases/Folds occur

The heater plate is soiled (lime deposits).	Clean the heater plate with household cleaners or dishwasher detergent.
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The rotary iron cover is heavily soiled.

Deposits	Wash the iron cover with household detergent at 140°F (60°C) or replace with a new one. See "Washing or replacing the ironing cover".
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The heater plate does not press on the roller.

The emergency release was activated.	Press the emergency release down (see "Power failure").
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In the event of a problem, please contact the Miele Technical Service Department.

When contacting the Technical Service Department, please quote the Model and Serial number of your appliance, both are shown on the data plate, located underneath the front side of the ironing table.

IBN	Typ	①
	Fabr.Nr.	②
	Art.Nr.	
	M.-Nr.	
		③
		④
	Total	⑤

- ① Model
- ② Serial number
- ③ Voltage / frequency
- ④ Minimum fuse rating
- ⑤ Total rated load

The wiring diagram is located under the right side of the ironing table.

MieleCare

(for Miele US only)

MieleCare, our Extended Service Contract program; gives you the assurance of knowing that your appliance investment is covered by 5 years of worry free ownership.

MieleCare is the only Extended Service Contract in the industry that guarantees repairs by a Miele Authorized Service Provider using genuine Miele parts. Only genuine Miele parts installed by factory trained professionals can guarantee the safety, reliability and longevity of your Miele appliance.

Please note that unless expressly approved in writing by the Miele Service department, Extended Service Contracts offered by other providers for Miele products will not be recognized by Miele. Our goal is to prevent unauthorized (and untrained) service personnel from working on your Miele products, possibly doing further damage to them, you and/or your home.

To learn more about **MieleCare** Extended Service Contracts, please contact your appliance dealer or visit us online at:

www.store.miele.com

Electrical connection

Electrical connection 110 V

The appliance is supplied with a power cord and NEMA 5-15 P plug ready for connection to an a.c. single phase 110 V 60 Hz supply (see data plate).

The fuse rating is 15 amps.

Electrical connection 208 V or 240 V

The appliance is supplied with a power cord and NEMA 6-20 P plug ready for connection to an a.c. single phase 208 V 60 Hz supply.

The fuse rating is 20 amps.

Wall outlet: NEMA 6-20 R, for a 20 A, 120 V.

Important

If it is necessary to change the plug or power cord of the rotary iron, please take note of the following color codes of the wires:

Green/yellow	= ground
Blue	= live 1
Brown	= live 2

WARNING
THIS APPLIANCE MUST BE GROUNDED

 Do not modify the machine power cord or plug, the machine is approved for US and CDN.

All electrical work should be carried out by a qualified electrician in accordance with local and national safety regulations.

Do not connect the rotary iron to an extension cord. Extension cords do not guarantee the required safety of the appliance (e.g. danger of overheating).

Technical data

Height	37 ³ / ₄ " (folded 41 ³ / ₈ ") [95.9 (folded 105.2) cm]
Width	38 ³ / ₄ " (folded 19 ⁵ / ₈ ") [98.5 (folded 50) cm]
Depth	15" [38 cm]
Weight	84 lbs [38 kg]
Voltage	see data plate
Rated load	see data plate
Minimum fuse rating	see data plate

Help protect our environment

Disposal of packing materials

The packing materials are biodegradable and recyclable. Please recycle.

Disposal of an old appliance

Old appliances contain materials that can be recycled. Please contact your local recycling authority about the possibility of recycling these materials.

Turn off and unplug the appliance from the outlet. Cut off and render any plug useless. Cut off the power cord directly behind the appliance to prevent misuse.

Ensure that the appliance presents no danger to children while waiting for disposal.

When contacting the Technical Service,
please quote the model and serial number
of your appliance.



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