

Gebruiksaanwijzing Irondryer model HB06

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Instruction Irondryer Strijkpop HB06



EG Conformity Declaration

in accordance with the EG Directive Machines 98/37/EG.

The machine described as follows.

Product	Irondryer Strijkpop
Type	HB06

has been developed, constructed and manufactured in compliance with EG Directive 98/37/EG, in the sole responsibility of

Manufacturer	Irondryer.com PO Box 595 NL-5400 AN Uden
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The following harmonised standards have been applied:

- EG-Directive 73/23/EWG
- EMV Directive 89/336/EWG

The following national standards, regulations and specifications have been applied:

- EN 60335, part 1, section 2-43

Any unauthorised alteration of the machine and / or any use of foreign parts which have not been checked and explicitly approved by us will invalidate this declaration with immediate effect.

- A complete Technical Documentation has been compiled.
- The Operating Instructions for the machine have been issued in their original version.

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1 Introduction



Congratulations for having purchased your new [Irondryer](#) Ironing Finisher.

Please study these Operating Instructions carefully before you start using the machine, and make sure that you have understood everything correctly.

The Ironing Finisher has been constructed to the best of our knowledge and abilities. Nevertheless, some basic safety instructions need to be followed. You can find them in Chapter 2 “General Instructions and Safety Precautions”.

Irondryer is a device to dry and iron washable items of textile clothing. Its operational principle is based on a hot air blower. Hot air is applied to inflate a cover which is carrying the wet / crumpled clothing item.

Once the clothing items have been fitted and the timer has been switched on, the device automatically dries and irons shirts, blouses, pants, overalls etc.

These Operational Instructions comprehensively explain the different functions of the machine and its designated use. They are also meant to ensure that the machine is operated safely, economically and correctly.

By following these instructions, you will avoid potential risks and make sure that the machine is appropriately operated.

The manufacturer cannot assume responsibility for any damages which have been caused by inappropriate alterations of the safety precautions and the general structure of the machine.

2 General Instructions and Safety Precautions

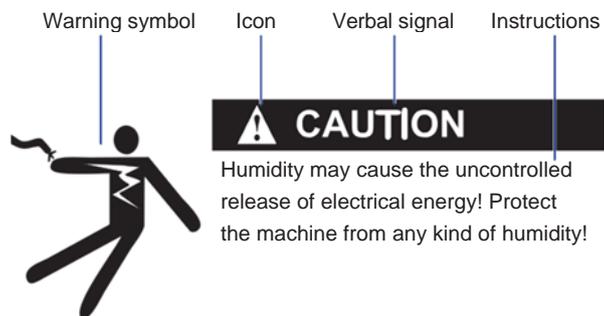
Precautions

Please familiarise yourself thoroughly with the instructions for the correct installation, operation and maintenance of the machine. These instructions contain important information concerning the safety of the machine.

Warning Symbols and Codes

This manual is using different codes and warning symbols. They provide important instructions of how to use the IRONDRYER® Ironing Finisher and identify some of the dangers involved. Please pay attention to the following symbols and codes:

Example for a danger sign:

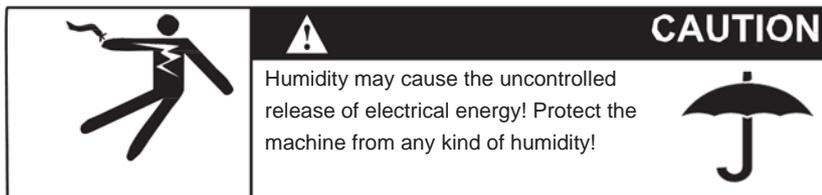


Attention:

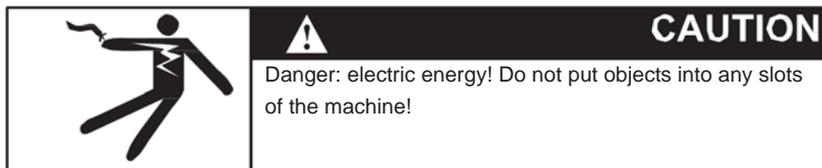
The following instructions contain useful information regarding the operation of your Ironing Finisher.

Instructions for Use

1. These operational instructions are meant to facilitate the installation and maintenance of the Ironing Finisher IRONDRYER®. Study them carefully and keep them in a safe place.
2. Every user of the machine needs to familiarise himself or herself with the Operational instructions prior to starting the machine. In case you are reselling the machine, you should provide the purchaser with the Operational Instructions.
3. Check whether the machine has been assembled appropriately, completely and in compliance with the instructions provided in this manual.
4. Only use the IRONDRYER® Ironing Finisher to dry and iron washable and spin-dried clothing items (textiles). The manufacturer cannot be held liable for damages resulting from any other form of use.
5. Do not expose the machine to direct sunlight, rain and general weather conditions. Do not pour liquids over the machine. Do not submerge the machine in water and avoid any contact with liquids. Never use the machine in the immediate vicinity of bathtubs and/or smoke-generating devices. Do not operate or store the machine in the open air.



6. Do not leave the machine unattended when in operating mode. Children and people unfamiliar with the machine are not allowed to operate it. Never let unattended children near the machine.
7. Secure the machine against unauthorised or inadvertent use.
8. Do not insert any objects into the venting slots (air inlet and outlet).



9. Do not cover or seal the air inlet and outlet areas. Keep them free and open as long as the impeller is in motion and the heater is switched on. Do not obstruct the airflow of the machine. Do not put any towels, curtains etc. on the machine (risk of overheating).

		CAUTION
	Risk of overheating due to covered or sealed air ways. Do not cover or seal the air inlet and outlet areas during or after operation.	

10. Only use the machine in well-ventilated rooms.
11. Attention: some of the surfaces can become very hot. Always allow the metal and plastic elements a cooling-down period of at least 5 minutes before you change the covers (from shirt to pants or vice versa). This is equally required for maintenance and repair works.

		CAUTION
	Injury risks (burns) from touching hot surfaces. Let the appliance cool down for at least 5 minutes after operation before carrying out any works at the machine Allow a cooling-down period of about 30 minutes before opening the casing for maintenance works!	

12. Only connect the machine to the mains after you have confirmed that the mains voltage complies with the specifications identified on the type plate. Use a household expulsion fuse (16A) to secure the plug

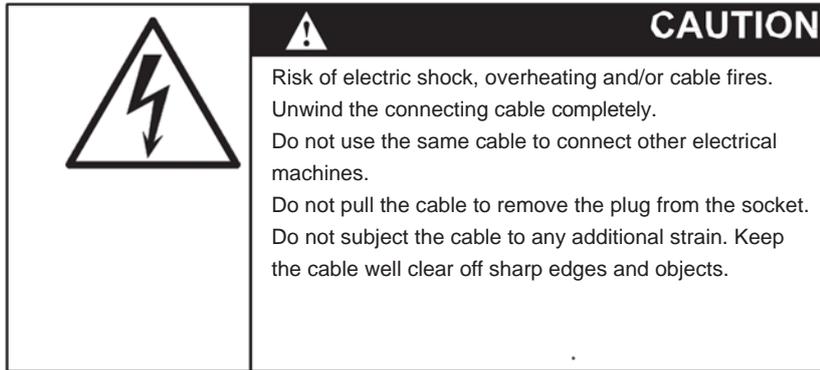
Attention:

Use a household expulsion fuse (16A) to secure the plug. The machine has a connection value of 3320 Watt.

13. Make sure that the cable is sufficiently strong. Consult an electrician before connecting the machine. The connecting cable must not lie on top of the appliance when the machine is in operation.

		CAUTION
	Danger of electric shock. Only connect the machine to a mains voltage identical with the one identified on the type plate.	

14. Follow closely the manufacturer's instructions when connecting and assembling the machine. Incorrect connection or assembly can cause injuries and/or damages for which the manufacturer cannot be held either liable or responsible.
15. In order to avoid potentially dangerous overheating, we recommend to unwind the connecting cable completely and to refrain from subjecting the extension cable to excessive strains, thus taking precautionary action against cable fires and sparking. Do not use the same cable to connect other electrical machines. Do not pull the cable to remove the plug from the socket. Do not lay out the cable over sharp edges and do not squeeze, jam or wedge it in.



16. The user must not exchange the machine's connecting cable. If the cable has been damaged or if it needs to be replaced, contact one of the approved customer service agencies or a company which has been recommended by the manufacturer.
17. Disconnect the machine from the mains (by pulling the plug) before you carry out any kind of cleaning, repair or maintenance works. Switch the timer to zero and make sure that the impeller has ceased to move.

Attention:

After the timer has been switched off, the impeller continues to revolve for app. 1 minute.

18. Pull the plug out of the socket and switch the timer to zero, when

- the machine has fallen down and the ventilator or the heater are showing fissures, dents or any other visible signs of damage
- the performance of the machine has discernibly declined
- the machine has been damaged in any other way and/or when its performance has dropped to an unfamiliarly low level.

In the event that repair works need to be carried out, contact one of the approved customer service agencies or a company which has been recommended by the manufacturer. Always demand the use of original spare parts, since other parts can adversely affect both the safety and the full drying/ironing functionality of the machine. Ask the engineer to confirm that the machine functions perfectly once he has finished his repair or maintenance assignment.

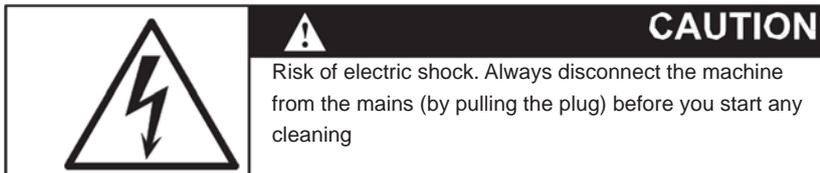
Attention:

Inexpertly and incorrectly repaired machines represent a risk for the user.

Attention:

If the machine has not been correctly repaired, no liability or responsibility can be assumed for any ensuing damages.

19. Only ever use a dry or at most slightly moistened cloth to clean the machine. In any event make sure that the elements under power (switch, plug, heater, motor etc.) are not brought into contact with water. Always disconnect the machine from the mains (by pulling the plug) before you start your cleaning routine.



20. Choose a stable and horizontal footing for the machine. Make it a principle to put the machine only on the ground, not on tables or other objects. Always ensure that the machine is in a sufficiently stable position.

21. When moving the machine, do not exert any force on the bar of the collar cone, the shoulder element or the holders for shirts and pants. Apply an appropriate amount of force only to the main body of the machine.
22. Always switch the machine off once you have finished your work and pull the plug out of the socket. Attach and fasten the ironing coat / cover before you connect the machine to the mains. Do not forget to switch the timer to zero if the energy supply is interrupted and/or the machine is not being used.

Instructions for Safe Disposal

Please follow the locally valid disposal regulations (issued by the responsible town / district authorities or the authorised contractor) when disposing of the package or the machine at the end of its service life.

- Put the package material into the designated collection containers to allow recycling.
- Dispose of the machine in compliance with local regulations.

Use for Designated Purpose

The IRONDRYER® Ironing Finisher must only be used for the following purposes:

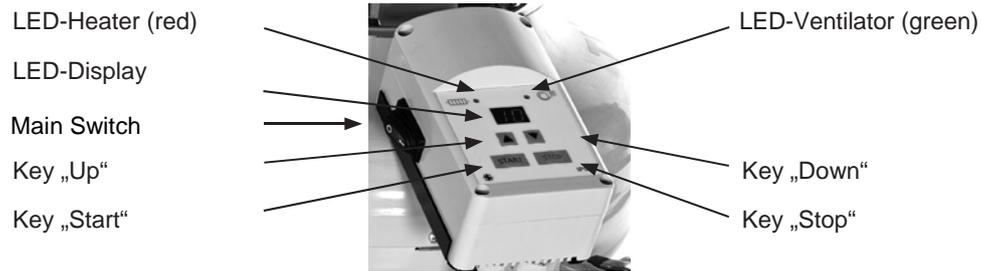
- Drying and ironing of washable clothing items
- The clothing items about to be washed or ironed are stretched over the respective shirt / pants cover.

Any use for purposes not identical with those mentioned above will immediately invalidate any warranty claim against the manufacturer. The manufacturer will also not be liable for any damages caused.

Non-designated and accordingly prohibited forms of use include the following:

- the use of the Ironing Finisher as a heater,
- the drying of hair, body parts, animals and any other objects which have not been identified in the above list of items for the machine's designated purpose,
- any type of alienation with a view to the use of either individual elements or the entire machine,
- modifications and/or extension of either individual elements or the entire machine.

Operating Instructions



Turn on the illuminated main switch at the side of the control device. Preselect the operating time (1 - 120 min) with the “Up” and “Down” keys. Selected time is shown on the LED-Display.

When “Start” key is pressed, the ventilator (green LED) and the heater (red LED) turns on and the drying occurrence begins.

The preselected time counts down, so that the remaining time of operating is indicated on the display. When the time is over and the display shows 0, the heater switches off and the red LED turns off. The ventilator remains running for 1 more minute. This cooling phase is very important for getting good ironing results.

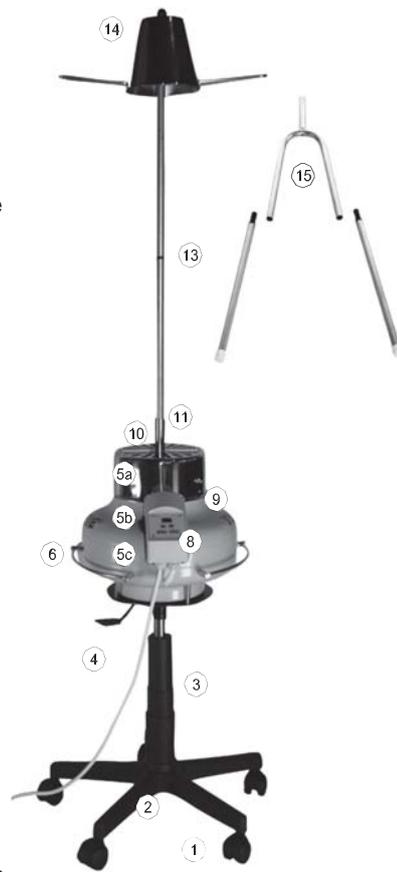
The drying occurrence can be interrupted by pressing the “Stop” key. After that, the heater switches off and the ventilator remains running.

Attention! Do not interrupt the drying occurrence with the main switch, except of emergency. Otherwise, the device overheats by missing the cooling phase.

3 Description of the Ironing Finisher

List of the main components

1. Rolls
2. Five-point base
3. Column for five-point base and ventilator/ heating container
4. Air inlet (aspiration point for the ventilator motor from the bottom side)
5. Casing (ventilator/heating container)
 - 5a: Upper section (bar holder)
 - 5b: Middle section (heater)
 - 5c: Bottom section (ventilator)
6. Distance ring for holding clamps
7. Adjustment cords with holding clamps (not shown here)
8. Timer
9. Fold to fasten the ironing cover
10. Air outlet
11. Supporting bar (to accommodate shirt bar or pants bar)
12. Stop screw (to fix the main shirt bar or the main pants bar)
13. Main shirt bar
14. Threaded bar with collar cone, spring and shoulder element
15. Pants bar, two parts (to be plugged together) (not shown here)
16. Pants cover with elastic fitting (not shown here)
17. Shirt cover with elastic fitting (not shown here)



Attention:

The electrical connections have been installed in the timer and the main body.

4 Technical data

Technical data	Values
Mains voltage	230 V or voltage 220 V / 50 Hz
Mains frequency	50 Hz
Power / heater	3200 W
Power / ventilator	120 W
Total power	3320 W
Electricity	14,6 A
Fuse	16 A
Drying and ironing time (without pre-drying)	app. 4-6 minutes (example shirt – depending on the type of fabric, residual humidity and surrounding temperature).

The manufacturer reserves the right to alter the technical and structural properties of the product at any time and without prior notice.

5 Assembly Instructions

All machines are subjected to thorough controls and quality assurance tests prior to delivery.

If you detect signs of damage before or shortly after opening the package, please register your complaint immediately with the haulage contractor and return the product either to us or to the retailer. Our company cannot be held responsible for damages which occur in transport. In the event that the product has been damaged or incorrectly operated, do not under any circumstances attempt to use or repair the machine!

Repairs must only be carried out by appropriately qualified engineers who have been approved by the manufacturer.

Before putting the machine to work, familiarise yourself thoroughly with our Operational Instructions as well as all pertinent standards, laws and regulations. This includes the legal framework of the country in which your IRONDRYER® Ironing Finisher has been set up to be taken into operation. The purchaser is responsible for the observance of all of his country's legal regulations.

Transport and Storage

The machines have been packed into easy-to-handle boxes. They must not be turned by 90° or by 180° (neither on top nor on the side).

Cable Connections

Make sure that the data on the power plate comply with the specifications of the power supply. For more information about this, see Chapter 4 "Technical Data".

Installation / Assembly

Attention:

Prior to assembling the machine, make sure that the outside frame of the machine's main body has not been damaged.

Proceed as follows in order to assemble the Ironing Finisher:

- Insert the 5 steering rolls into the five-armed cross which constitutes the base of the machine. (Wait for the audible click.)



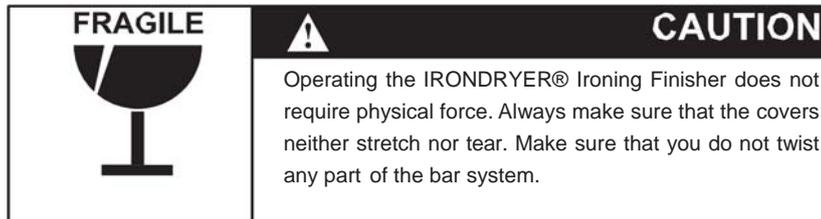
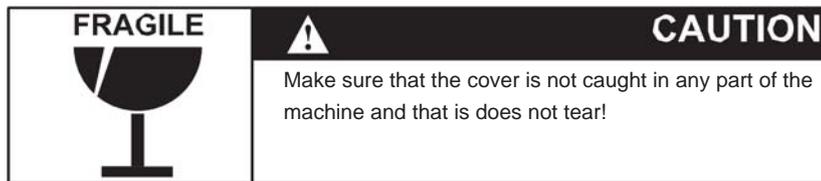
- Insert the gas pressure spring / column into the five-armed cross.



- Insert or screw the IRONDRYER® frame into the bottom section.



Shirt Bar System



Assembling the Shirt Bar System

- Screw the shoulder bars in the collar cone



- Turn the shirt bar system with the coneshaped attachment into the long bar – this is the shirt bar system. Then insert the shirt bar system into the supporting bar (11)



- Slip the shirt cover over the IRONDRYER (from above) and pull it over the fold (9) at the IRONDRYER® casing.



Pants bar system

Assembling the pants bar system

- Insert the two pants bars into the pants bar system.
- Insert the pants bar system into the supporting bar (11)
- Slip the pants cover over the pants bar system (from above) and pull it over the fold (9) at the IRONDRYER® casing.



6 Operating the Ironing Finisher

FRAGILE 	CAUTION 
	<p>Injury risk!</p> <p>Before the IRONDRYER® Ironing Finisher can be put into operation, it must be assembled in compliance with the assembly instructions. (See <i>“Assembly Instructions” on page 10</i>). The machine must only be used for its designated purpose. (See <i>“Use for Designated Purpose” on page 7</i>). Check basic security functions prior to use. (See <i>“Instructions for Use” on page 3</i>).</p>

Attention:

Occasionally, cuffs and collars may have to be finished by hand.

Attention:

The quality of the drying and ironing will generally be inferior for poorly or imprecisely stitched garments.

Attention:

Washing synthetics at high temperature and spin-drying them at high speeds can affect the quality of the subsequent drying and ironing.

Attention:

The operation of the machine can increase the room temperature. We therefore advise to keep the place well ventilated.

Ironing Tops

Proceed as follows in order to dry and iron tops such as shirts, blouses and similar clothing items:

		CAUTION
	Injury risk (burns)! The bar system of the Ironing Finisher can still be very hot after you have stopped using the machine Allow a cooling-down period of at least 5 minutes before you change the bar system.	

- Assemble the shirt bar system with shirt cover. (See *“Assembling the Shirt Bar System” on page 12*).
- Confirm that the timer is switched to “0” and that the green button to the left of the timer is pushed down.
- Insert the plug of the Ironing Finisher into an appropriate socket.

		CAUTION
	Injury risk! Before you connect the machine to the mains, familiarise yourself thoroughly with the information given on the type plate of the Ironing Finisher, in particular with the figures concerning its power consumption and the voltage required. Make sure that the connecting cable is not in any way tangled up or laid out over sharp edges. If you have connected the Ironing Finisher via an extension, unwind its cable entirely	

- Put the shirt on the IRONDRYER and close the top button.



- Pull the sleeves through and adjust the ring eyelets to fit the length of the sleeves.



- Fasten two clamps crosswise and in front at the button tape and buttonhole tape of the garment.



- Fasten the other clamps at the back and tighten the strings



- Set the timer according to the following table:

Type of clothing	Time (in minutes)
Shirt	4 – 5
T-Shirt	4 – 5
Top	3 – 4
Parka	15 (possibly longer)
Coat	10 – 12

Attention:

These times are only rough approximations. Real times will depend on the exact type of material, the amount of residual humidity and the relative humidity of the air inside the room.

- You can now put the IRONDRYER® Ironing Finisher into operation. Push the green button to the left of the timer up.
- ⇒ The hot air blower and the heating coil of the Ironing Finisher go into operation. The shirt cover is inflated.
- While the shirt cover is being inflated, you can check that the garment is tightly fitted (no folds) by adjusting the clamps and cover eyelets.



⇒ When the time set on the timer is over, the Ironing Finisher blows out cold air for about one extra minute. This serves to cool down the garment and prevents the generation of creases.

- Wait for the drying process to finish and the IRONDRYER® air blower to complete its operation.
- Unfasten all holding clamps.
- Open all the garment's buttons you had previously closed.
- Pull out the sleeves of the shirt cover from the sleeves of the garment.



Drying and Ironing Pants

Proceed as follows in order to dry and iron pants:

- Assemble the pants bar system with pants cover. (See *“Assembling the pants bar system” on page 13*).

	<p style="text-align: right;">CAUTION</p> <p>Injury risk (burns)! The bar system of the Ironing Finisher can still be very hot after you have stopped using the machine. Allow a cooling-down period of at least 5 minutes before you change the bar system</p>
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- Confirm that the timer is switched to “0” and that the green button to the left of the timer is pushed down.
- Insert the plug of the Ironing Finisher into an appropriate socket.

	 CAUTION
	Injury risk! Before you connect the machine to the mains, familiarise yourself thoroughly with the information given on the type plate of the Ironing Finisher, in particular with the figures concerning its power consumption and the voltage required Make sure that the connecting cable is not in any way tangled up or laid out over sharp edges. If you have connected the Ironing Finisher via an extension, unwind its cable entirely.

- Put the spin-dried pants on top of the pants cover (from above).



- Close the pants button and zipper.



- Set the timer according to the following table:

Type of clothing	Time (in minutes)
Pants	8 – 15

Attention:

These times are only rough approximations. Real times will depend on the exact type of material, the amount of residual humidity and the relative humidity of the air inside the room.

- You can now switch on the IRONDRYER® Ironing Finisher. Push the red button to the left of the timer up.
- ⇒ The hot air blower and the heating coil of the Ironing Finisher go into operation. The pants cover is inflated.
- While the cover is being inflated, adjust the fitting of the pants.
- ⇒ When the time set on the timer is over, the Ironing Finisher blows out cold air for about one extra minute. This serves to cool down the garment and prevents the generation of creases.
- Wait for the drying process to finish and the IRONDRYER® air blower to complete its operation.
- Open all buttons and the zipper at the garment you had previously closed.
- Lift the pants off the pants cover (from above).



7 Maintenance / Cleaning

	 CAUTION
	<p>Injury risk! Maintenance works must only be carried out after the Ironing Finisher has been switched off and disconnected from the mains. Ensure that the Ironing Finisher cannot be switched on inadvertently. Check before each maintenance or repair operation that the impeller has come to a complete standstill</p> <p>Only use suitable tools for maintenance operations. In the event that repair works need to be carried out, contact one of the approved customer service agencies or a company which has been recommended by the manufacturer. Do not attempt to repair the machine yourself.</p>

Maintenance

	 CAUTION
	<p>Injury risk! Allow a cooling-down period of at least 30 minutes before opening the casing</p>

Cleaning

Attention:

How often cleaning routines need to be performed, depends on the real operating conditions. These can be easily established by regular checks.

Cleaning the casing

- Use a dry and clean cloth to clean all surfaces of the Ironing Finisher.

Cleaning the Ironing Covers

- Clean the ironing covers in warm water (40° C). Use a delicate fabric washing powder or liquid.
- Let the covers air-dry. The ironing covers are not suitable for spin-drying.
- Check the ironing covers regularly for tears and holes. Replace worn and defect covers immediately.

8 Warranty

This machine has been manufactured and tested with the most modern and sophisticated equipment available.

The manufacturer guarantees the high quality of both the materials used and the manufacturing process for a period of 2 years (12 months for commercial customers), starting on the day of purchase, provided the following requirements are met: Return of the entire product in the original package.

Unauthorised repair operations / alterations by the purchaser or a third party will immediately invalidate any warranty claim. Damages which have been caused by inexperienced handling or connection or by incorrect installation, by force majeure or other outside factors are not covered by the warranty agreement.

In the case of justified complaints, we reserve the right to either repair or replace the defect parts or to replace the machine. Any replaced parts or machines will become the manufacturer's property.

Only in the event that corrections (repairs) or replacements of the machine should definitely fail to enable him to use the machine for its designated purpose will the purchaser be able to claim – on the strength of the terms of the warranty agreement – a partial or total reimbursement (cancellation of the purchasing agreement) of the purchasing price, provided such a claim is made no later than two years after the date of purchase

Compensation claims including claims for consequential damage or loss shall not be considered. For unjustified and unnecessary calls on our customer services, we will charge the usual hourly rates and call out fees.

Complaints must be made known immediately to our central offices or the local agency in charge. The purchaser is obliged to prove his warranty claim by producing the paid invoice (receipt). If the purchaser fails to produce this document, he will be charged accordingly for any repair works carried out. Reimbursements – if the purchaser belatedly provides us with the paid invoice (receipt) – can only be granted within one month after the date on the invoice. This guarantee is valid within the Federal Republic of Germany.

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