

Gebruiksaanwijzing Irondryer HS/HB/HR series

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Instruction Irondryer Strijkpop HS02, HB04, HB05 & HT09



MADE IN EU



Dear Customer,

Thank you for purchasing our product IRONDRYERS.

We ask you to read carefully this manual before using the IRONDRYERS as it provides important information on safe installation, use and maintenance.

This book is part of the unit and Irondryer.com disclaims any liability resulting from improper use of the device, as the use of domestic appliances in professional circle.

Copyright. All rights reserved. This manual can not be reproduced in any part and any form without the express written permission of the producer. The contents of this manual may be changed without notice. The manufacturer reserves the right to change at any time and without notice the appearance or design of the product in order to improve performance.

GENERAL WARNINGS

- Keep this booklet for future reference, this booklet should be read and understood by all who use the equipment.
- After unpacking check the integrity of the appliance; in case of doubt do not use the appliance and contact the Technical Assistance Centre.
- All packaging materials (plastic bags, polystyrene, etc..) should be kept out of reach of children as potential sources of danger.
- Before connecting the device ensures that the data plate correspond to those of the electrical grid; the plate is located under the rotary switch.
- Check that the electrical capacity of the system and outlets is suitable to the maximum power indicated on the label; in case of doubt ask a professional qualified technician.
- In case of incompatibility between the socket and the plug at home/laundry, do replace the outlet with a suitable type by qualified technician (in general it is inadvisable to use adapters, power strips and extension cords); if their use is absolutely necessary, use only simple or multiple adapters and extensions that comply with current safety standards, taking care not to exceed the load limits in current value shown on simple adapters and extensions, and the maximum flow shown on multiple adapter.
- This equipment must be used only to uses for which it was built, any other use is considered improper and therefore dangerous.
- The manufacturer can not be held responsible for any damage caused by improper, incorrect or unreasonable use of the device.
- The use of any electrical device requires the observance of some basic rules. In particular: do not touch the appliance with wet/damp hands or feet; do not use the unit with bare feet; do not pull the cord or the appliance to remove the plug from the socket; do not expose the unit to the atmospheric agents (rain, sun, etc.); do not allow the appliance to be used by children, incapable or infirm persons without supervision.
- Before performing any maintenance / cleaning, turn off and unplug the appliance from the power supply, first turning off the appliance (see POSITION OF THE CONTROL PANEL), and later, by removing the appliance from the socket.
- In case of failure and/or malfunction of the device, turn it off and do not tampered with (see PROBLEMS RESOLUTIONS); for possible repairs, just ask the Technical Assistance Centre and requires the use of original spare parts (non-compliance with the written above may affect safety of the appliance).
- When you decide to stop using the appliance, we recommend you make it inoperable by removing the plug from the socket, after turning it down, and cutting the plug; we also recommend to render harmless any parts of the device which may constitute a danger, especially for children, who may use it for their games.
- Installation and assembly must be made according to the manufacturer's instructions; improper installation or wrong assembly can cause damage to persons, animals and/or things in respect of which the producer can not be held responsible.
- The device is equipped with an engine designed for temperate climates; do not use the appliance in places with tropical climate.
- To avoid overheating, we recommend you to unwind for its entire length the electric cable; do not place items on the electric cable and make sure that the cable itself is not in a place of passage; the socket should be near to the device to reduce the encumbrance of the power cable and be easily accessible (in case of damage to the power cable, or its replacement, ask exclusively to the Technical Assistance Centre).
- Do not leave the equipment uselessly on; when not in use or when you want to move it, turn off the machine and remove the plug from the power supply.
- Any use of the IRONDRYER must end with tuning off the rotary switch of the device (see POSITION OF THE CONTROL PANEL).

To the goals of the compatible environmental disposal and to the goals of his/her own useful life, the appliance, which has to be treated separately from the domestic refusals, must be given to a centre of diversified harvest for electric and electronics equipments or redelivered to the retailer during the purchase of a new equipment.

The consumer is responsible of the conferment of the appliance at end life to appropriate structures of harvest, punishment the foregone sanctions from the in force legislation on the rubbish. For more detailed information inherent the available systems of harvest, address to the local service of disposal refuses or to the shop in which the purchase has been effected.

Directive 2002/96/EC of the European Parliament and the Council of the European Union on waste electrical and electronic equipment (WEEE).



IMPORTANT

- Do not use the equipment for drying and ironing wet clothes without dress shirt proper but follow the INSTRUCTIONS FOR USE for drying and ironing function ("**iron drying**").
- The appliance must not be used for drying and ironing clothes if the dress shirts are not assembled as suitable in the paragraph COMPONENTS AND ASSEMBLY.
- Do not set up on IRONDRYER wet garments or simply squeezed by hand.
- **Centrifuge at least 400 rpm all wet clothes that must be "iron drying".**
- **WARNING:** this equipment is intended only for drying fabrics washed with water.

- Do not block the air inlet and air outlet and always controls that are free and never even partially obstructed (see MAINTENANCE / CLEANING).
- Empty the pockets out, of the treated garments, all items such as pens and paper clips.
- Do not use the equipment in a not ventilated room, and for greater ease of use, put it into operation in a room with non inferior dimensions to the 2mt x 2mt and height of 2,40 mt of the work area. Do not use the equipment in a closet.
- Use the device in an upright position resting on a flat stable surface and make sure that there are no objects in the vicinity of the opening of the air entrance to prevent the entry of the air itself.
- Do not use the device in the immediate vicinity of bathtubs, showers, sinks, swimming pools and make sure that the switch or other controls can not be achieved by the person who is using the bathroom, shower, sink.
- Do not use the unit immediately below a socket outlet.
- Do not use the device in the presence of flammable liquids or substances such as alcohol, insecticides, gasoline, etc. or near tents.
- The maximum ambient temperature for the operation of the unit is 40° C., while the minimum ambient temperature to *dry* and *iron* is 10° C.
- The device is constructed in a workmanlike manner. Its electrical and mechanical durability and reliability will be more efficient if it is used properly and if it will be done a regular maintenance.

POSITION OF THE CONTROL PANEL (fig. 1)

Irondryers from type HS02, HB04, HB05 and HT09

OFF	AIR	WARM
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COMPONENTS AND ASSEMBLY

IRONDRYERS COMPONENTS

Fig. 1



1		
	Motor series D	H02, HB04, HB05
	Motor series Pro	HB07, HB17
2	Air inlets	
3	Air outlet	
4	Support rods with lock set	
5	Extension for pants, jackets, white coat, coat and Arabian dress	H02, HB04, HB05
6	Neck support with shoulders rests	
7	Locking knob	
8	Hole docking rod	
9	Dress shirt (various colors)	
	Series D	H02, HB04, HB05
	Series Pro	H02, HB04, HB05
10	Red central stitching to center the dress shirt	
11	Central Velcro tab to center the dress shirt	
12	Dress Pants	HB04, HB05
13	N. 5 side tensors + n. 1 central tensor	H02, HB04, HB05
	N. 4 side tensors for pants	
14	Data label	
15	Rotary switch	H02, HB04, HB05
16	Warm air light	H02, HB04, HB05
17	N. 2 velcro bands for cuff/short sleeve and n. 1 velcro band for collar	
18	Double clip for pants and collar without bottom	H02, HB04, HB05
19	Support base with adjustable height	HB04, HB05
20	Support base to be attach to the ground	H02, HB04, HB05
21	Timer ON-OFF	H02, HB04, HB05
22	Switch warm/ cold air	H02, HB04, HB05
23	Switch START	H02, HB04, HB05
24	Switch warm/ cold air	H02, HB04, HB05

IRONDRYERS ASSEMBLY

For ASSEMBLY and use the IRONDRYERS to dry and iron (iron drying) or iron vertically you must:

- Mount the support rods by joining, first, the two tubular at the motor body and securing the tubular hole (b) to the motor body by using the locking knob (**fig. 2**); screw the knob clockwise to the end; thereafter lock the two tubular with the special kit supplied, respectively, by inserting the bolt (a) inside the tubular (b), the tubular (c) and washer (d); tighten well the tubular by screwing the wing nut (e);
- Insert the neck support to the two opposite ends of support rod (**Fig. 3**). This operation is not to be made if we want iron dry trousers or similar clothing (in this case, you just have to mount directly the dress pants after inserting and fixing the extension support rod - **fig. 13**);
- Mount the dress shirt respecting the centrality shown in the figure by the double arrow (the red stitching of dress shirt must be aligned with the first vertical strip of velcro counted to the left of the rotary switch - **fig. 4**); to simplify this operation take the two shoulders rests system closed and open them only after having slipped completely the dress shirt. For the Irondryer model "IRONMAN" the red stitching of the dress shirt must go to the left of the control panel.

OPERATION AND USE

The IRONDRYER can perform the following functions:

1. **Drying and ironing (iron drying) of shirts, blouses, trousers, polo shirts and jeans**
2. **Iron vertically dry dress**

INSTRUCTIONS FOR USE

1. **Drying and ironing (iron drying) of shirts, blouses, trousers, polo shirts and jeans**

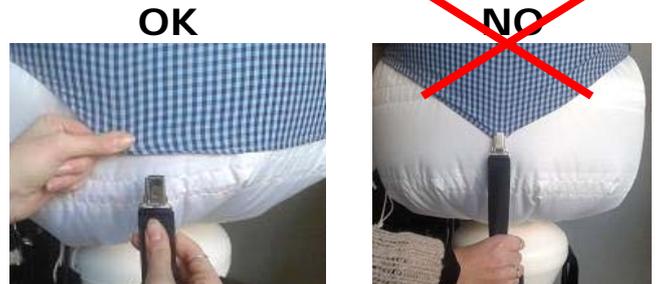
The IRONDRYER is the first device capable of making simple, fast and comfortable drying and ironing (iron drying) of shirts, blouses, pants, jeans, polo shirts and shorts. His air jet (warm or at room temperature) allows in few minutes, automatically and in complete safety, to play one of the most tiring and boring chores to date: ironing.

The IRONDRYER can handle any size (for shirts and blouses from XS to XXL and pants and shorts from 38 to 58), all types of fabrics like cotton, linen, silk, flannel, mixed (cotton-polyester, etc.), short- or long-sleeved shirts, regular or slim fit, with Italian, French, semi-French, button-down or Korean collar.

Research carried out has allowed us to plan an IRONDRYER in order that you could iron dry with not high temperature and tension, able to respect all types of fabric and keep it intact longer without the risk of burns, glossy reflections, signs of iron, buttons crushed or bent.

1.1 IRONDRYING OF SHIRTS AND BLOUSES

- **After the spin cycle of washing machine** (or the dryer if it was activated the program "easy ironing"), take the shirt and put the collar on the neck support closing only the first button (**Fig. 5**) and observing the centrality of dress shirt represented by red stitching on the same; if the first button is not present use the "double clip" to close the collar.
- Take one at a time the ends of the sleeves of dress shirt and slip it inside the sleeve of the shirt, making sure to stretch out well - without twisting - (**Fig. 6**) and respecting the centrality of dress shirt (the red stitching of the dress shirt must remain central).
- Set the two rounded bolts of the shoulders rest near the shoulder-sleeve stitching of the shirt to get a very good stretching after the inflation effect (fig. 10).
- Use the central tensor with clips to lock the two lower edges of the shirt bringing one near to the other.
- Set the velcro bands for cuffs so that the cuffs are well stretch out lying on the stuffing in polystyrene inside the dress shirt (**fig. 10_bis**)
- Pull well the front of the shirt and block the tensor at the velcro located on the motor body to the left of the control panel (**fig. 7**).
- Control, during inflation, the presence of folds in front and behind the shirt and, eventually, use the tensors with clips and/or by reducing the waist circumference of dress shirt to remove them. **IMPORTANT: during this step, although in the presence of shirts and size small blouses, never reduce at the limit the waist circumference of dress shirt, but let the lower part of dress shirt inflate as indicated by the arrows in fig. 10.**
- At this stage, the sleeves of the shirt must be stretched out to remove any folds, grabbing at the same time the collar support and the end of the sleeve of the shirt and pulling it slightly outwards (**fig. 8**).
- **Stretch out all those areas with wrinkles and folds (shoulders, armpits, seams, cuffs and pockets) and make the shirt adhere firmly to the dress shirt using tensors supplied (fig. 10).**



- Start the hot air (rotary switch to "WARM") signalled by the automatic ignition of the light indicator. For Irc
- Put the collar band to fix the collar joining the ends of the Vel silk shirts, pay attention to well place the collar band - **fig. 9**).
- Cover the collar of the shirt with the appropriate hooded cover
- At the end of ironing, position for 30 seconds, the rotary parts of the appliance. For Irondryers model IRONMAN press t
- Switch the appliance off and, after removing the clips and th dress shirt from the sleeves of the shirt and remove the shirt itself from the neck support (**fig. 11**).
- For short-sleeved shirts and little cuffs or in light fabric, use the bands cuffs included to prevent formation of "curls" on the end of the same (**fig. 12**).

Warning: placing the bands for cuffs as reducing sleeves for shirts with short sleeves is always essential to allow the passage of hot air inside the sleeve of dress shirt as indicated by the arrows (fig. 12).

1.2 IRONDRYING TROUSERS

- After placing the dress pants (**Fig. 13**) as indicated in the previous paragraph ASSEMBLY, place the wet and centrifuged pants on the same while leaving free the end of dress pants as indicated by the arrows (fig. 14).
- Join the front of the trousers with the double clips or the central tensor (**fig. 15**).
- To switch on the unit (rotary switch in the "AIR" position / timer rotated clockwise). **For models SA14, SA15, SA17 insert coin.**
- After a few seconds from switching on stretch well the pants out by pulling it from the two ends of the waist and the hem checking that the final part of dress pants is free to deflate as indicated by the arrows (**fig. 16**). To increase the tension of the fabric it could be applied two tensors for leg pants as indicated always in **fig.16**.
- Set the rotary switch to "WARM". For Irondryers model IRONMAN press the switch.
- Wait until the ironing is completed (after 10-15 minutes, check the drying of the trousers and, if any areas of the trousers are still wet - such as pockets or other areas with double fabric - we recommend ending the ironing, turn the pants and start again ironing on the back of the trousers).
- At the end of ironing place the rotary switch on "AIR" for only 30 seconds. For Irondryers model IRONMAN press the switch to turn it off.
- Switch the appliance off and after removing the double clip, unthread the trousers from the dress pants.

NOTE: When ironing is normal to come out air from the lower end of dress pants.

HELPFUL TIPS

To appreciate the results of ironing the shirt has to be totally dry and cool.

For apparel such as polo shirts is not necessary to place the central tensor and the lateral ones: it is enough to lay well the dress on the dress shirt and open the zip on the ends of the sleeves to reduce the inner pressure.

Clothing such as polo shirts and jeans, make the operation of "reversal", as quoted for pants, for a faster drying of those areas with reinforced and more heavy fabric; pay attention to clothing or parts of garments that tend to widen (for example for the collar of the polo if not stretched).

For a better ironing and greater energy savings, we recommend you to wash with the washing machine at low temperatures (not above 40 ° C.).

The shirts and other clothing, if left in a bowl (or in the washing machine), maintain for several hours the necessary dampness to be ironed; start to iron lighter clothing as heavier remain wet longer.

Drying and ironing times will depend mainly on the dampness of the clothes (fabric weight and R.P.M. centrifuge of washing machine); for jeans and flannel we recommend a number of centrifuge revolutions per minute higher than silk, cotton, linen and cotton-polyester.

Please note that cuffs and collar of shirt and the pockets of the pants are areas of the garment that need more time to dry.

In the presence of silk shirts or other not rigid fabrics do care to well position, on the dress shirt, both the cuffs and collar to be able to remove all wrinkles.

Particular types of shirts with seams that are inaccurate may generate some folds, above all in the shoulder zone. Position to the best the shirt by well unfurling on the dress shirt and lying under the shoulder-sleeve seam. Some washing machines (*or dryers*) have a program called "Easy Iron". If you wash (*dry*) clothes with this program, please check that, however, the centrifuge spins at least 400 rpm (*the cloth has to be a little damp yet*). Do not use the IRONDRYER in places with strong smell (such as in the kitchen during meal preparation and use of kitchen) in order to avoid that they will fix on the dress.

2. Iron vertically dry garments

In case the shirt is already dry, position as described above using all the tensors with clip, and, with the aid of any steam iron (included with irondryers type SA18 and SA19), it can easily and comfortably iron in vertical even if you have no experience in traditional ironing. The convenience of IRONDRYER lies in the advantage of being able to "inflate" and stretch the dry shirt with only the air at room temperature and, by passing a jet of steam onto the fabric, be able to remove creases and wrinkles without any difficulty; in comparison to the old system that used a surface to iron, no strength and particular ability is needed: there will be no risk to make folds, glossy reflections or leave signs of iron.

NOTE: cotton and linen shirts, already dry and not ironed, can be ironed with the IRONDRYER only if they are re-wash with soap and fabric softener.

MAINTENANCE / CLEANING

The device does not require special maintenance other than the usual interior and exterior cleaning (performed by qualified personnel only).

Before performing any maintenance / cleaning unplugged the unit from the power supply and wait for all parts of the appliance become cold.

For cleaning never use abrasive powders, solvents or flammable liquids and do not immerse the appliance in water.

External cleaning: clean the air inlets from any possible dust remaining with a simple brush or dry cloth (**Fig. 17**).

The dress shirt and the dress pants should be washed with cold water (max 30° C) and mild soap every 150/200 ironed clothes; before replacing on the appliance make sure they are completely dry. The drying must be done to air and without the use of dryer.

When not using the unit, remember to cover it with any cover to prevent dust settles over dress shirts/pants.

Internal cleaning (only performed by qualified personnel): remove the four screws that hold together the hulls of the motor body (**Fig. 18**); use a simple dry brush or cloth to remove the powder residue from the blades of the impeller and the inside of the hulls (**Fig. 19**); bring together the hull and tighten the four screws respecting the centrality of the position of the Velcro strip as indicated by the arrow in fig. 18.

SECURITY SYSTEMS

The Irondryers are equipped with the safety system called **Beta-TEMP Control System**. The safety system automatically stops the electricity in case of overheating. If this event occur, turn off the appliance, disconnect the plug from the power outlet and wait 10 minutes. After this time, plug in and use the device again.

If the event of automatic shut-off supply repeats, run again the operations of turning off and contact the Technical Assistance Centre.

All major components used in the creation of IRONDRYER are made of materials with the highest level of self-extinguishing, as realized in V0 plastic resin, glass fiber reinforced.

Before contacting Irondryer.com check the following anomaly and possible causes.

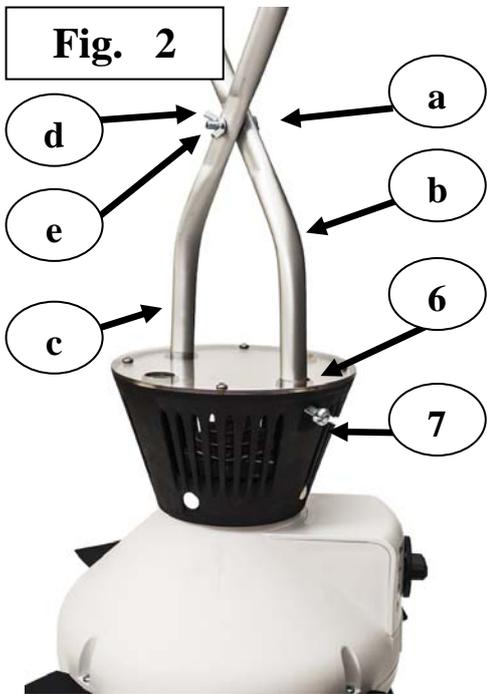
PROBLEMS RESOLUTIONS

ANOMALY	POSSIBLE CAUSE	CHECKING / INTERVENTION
The appliance is not working.	The power cord is defective. There is no tension of power supply.	Please contact the Irondryer.com Try to change the socket and only after check the electric system.
The appliance turns off abruptly.	The safety thermostat has intervened. The safety fuse has intervened.	Read SECURITY SYSTEMS and contact Irondryer.com Contact Irondryer.com
The appliance does not heat up.	The switch is not pressed. The resistance does not work.	Place / press the rotary switch on "WARM". Contact Irondryer.com
The motor is working but the appliance does not inflate the dress shirt/pants.	The dress shirt/pants is ripped or not well positioned. Air inlets are obstructed by powder or other objects.	Use a new dress shirt/pants. Read MAINTENANCE/CLEANING

TECHNICAL DATA

Power supply	230 V ~ 50 Hz single phase
Maximum Power Watt	1.500 HS02, HB04 1.550 HB05 1.700 HB07 1.850 HB17
Maximum pressure mm H₂O	40
Net weight Kg	6 HS02 6.5 HB04 11 HB05 18 HB17
Machine dimensions cm	26 x 35 x 110 HS02, HB04 26 x 35 x 113 HT09 50 x 50 x 160 HB05
Machine dimensions in operation	Variable from the irondryed garment
Irondryng average time minutes	5 – 12 for shirt*
Protection value	IP21 for drying and ironing
Insulation class	II

Indicative variable values from fabric to fabric and from the degree of humidity of the irondryed garment. Tests carried out in ventilated room with working area of 12 square meters, temperature of 26° C., relative humidity 48-50% and washing machine spin at 800 r.p.m.



- KIT OF SUPPORT ROD CLOSURE**
- a. bolt
 - b. 1° tubular support rod with a hole for knob.
 - c. 2° tubular support rod
 - d. washer
 - e. wing nut

Fig. 3



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 10 bis



Fig. 11



Fig. 12



Fig. 13



Fig. 14



Fig. 15



Fig. 16



Fig. 17



Fig. 18



Fig. 19



GUARANTEE CERTIFICATE

To preserve with the product.

The guarantee is valid for 5 years on the whole National territory from the date of purchase for the blowing motor only if this certificate is compiled in every single part. Show the guarantee certificate together to the product at the action of the request of reparation.

The guarantee of the remaining components is valid 2 years with the exception of what mentioned below.

From the guarantee are excluded the defects, the damages and the breakdowns that might occur for a incorrect and improper use by the customer, for missed respect of the warnings and conditions of use indicated in this instructions book, for a not correct installation or maintenance, for interventions effected by not authorized personnel. In the aforesaid period of guarantee the manufacturer undertakes, after having effected the appropriate technical evaluations, to fix or to replace for free, the parts of the appliance that result to have manufacturing defects. From the guarantee are excluded the electric parts, the painted or enameled parts, the knobs, the handles, the plastic mobile or removable parts, the lamps, the glass parts, the hoses, the external electric wire and all possible accessories of normal usury.

The manufacturing society is not responsible of the direct or indirect damages caused to people or things from breakdown of the appliance or consequent to the forced suspension of the use.

The interventions in guarantee will be directly performed by Irondryer.com or, previous communication by mail to Irondryer.com in a Authorized Technical Assistance Centre.

The appliance must be directly transported or sent at the expense of the client.

Contact the manufacturer to know the closer Authorized Technical Assistance Centre. The performance effected in guarantee does not prolong the period of the same guarantee.

For all the firms with VAT number, the guarantee is valid for 1 year rather than 5 or 2 years.

The rights of guarantee respond to the Dutch Law.

Irondryer.com
PO Box 595
NL-5400 AN Uden

IRONDRYER

Released to Mr. / Mrs.

Address

City

Telephone

Seller Stamp

Date of purchase

(or attach the receipt or the purchase invoice)