

## . GUARANTEE SLIP

. Purchase date:

. Model:

. Matriculation number:

. Dealer stamp:

. Notes:

### . Conditions

The purchased machine is covered by guarantee according to the law against all possible manufacturing defects. During this period, the faulty pieces shall be gratis changed providing that the defect is not caused through bumps, tumbles, fires, short-circuits or deriving from a wrong use of the machine. The machine that does not work regularly any more or the faulty elements shall be sent free of carriage to our company or to the authorized customer services. The shipping back shall be up to us carriage forward to the purchaser's address.



### . Information for users about the disposal of outdated electrical and electronic machines (for private families)

This symbol on the products and/or on the entry documentation means that the used electric and electronic machines shall not be mixed with the general refuse. For a correct treatment and recycling, please take these products to the appointed collection points, where they shall be gratis accepted. As alternative, in some countries it could be possible to give back the products to the local dealer, by purchasing a new similar product. A correct disposal of this product shall contribute to save precious resources and to avoid possible negative effects on human healthy and on the environment, that otherwise could derive from a wrong disposal. For further details, please contact your local authority or your nearest appointed collection point. In case of wrong disposal of these rejects some penalties could be applied according to the national laws.

### For the company users in the EU:

If you want to dispose of electric and electronic machines, please contact your dealer or the supplier for further information.

### Information about the disposal in countries out of EU:

This symbol is valid only in the EU. If you want to dispose of this product, please contact the local authorities or the dealer and ask information about the correct disposal method.



# Conceived in small...



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# ...to work in a big way!

## . Introduction

First of all, compliments for choosing this special machine, with suction and steam function: powerful, ecologic and efficient, it satisfies every exigency of "sure clean" in your house and it has 5 functions: it washes, sucks, dries, cares of hygiene and also irons! This machine is equipped with: regenerating air circuit against allergies, asthma, rhinitis, etc., steam regulator according to the exigencies, air release for different functions, potentiometer to regulate the speed of the motor turbine, Vacuum suction and it can be matched to the suction table. Steam is a natural element, ideal for a complete and deep cleaning. Connected to the suction, it makes this machine a versatile tool in every situation, even in the most difficult one. In fact the high temperature, as well as the strong pressure, give your machine a great efficacy and efficiency, assuring you the maximum performance in the littlest possible time. Therefore we suggest you to read carefully this manual, so that you can know more precisely this machine and find out all its potentialities, and besides you shall strictly observe all suggestions, to grant excellent results, quietly and with using security.

## . Precautions of use

A first focus helps by avoiding then hitches and problems.

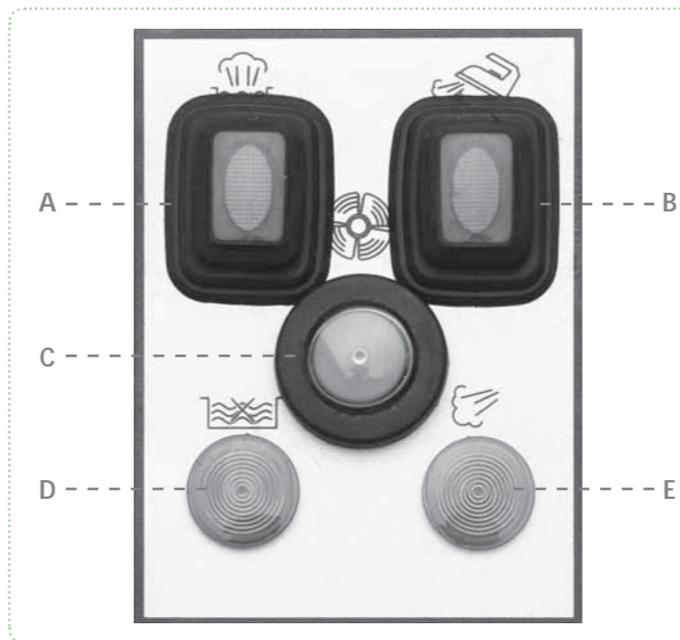
- . Make sure that your electrical installation 220 Volts is equipped with a ground clamp.
- . Never switch the machine on if the boiler is empty.
- . Never turn the machine upside down (you risk to clog the electromagnetic valve with limescale).
- . Never let the connected machine unattended.
- . Do not use cleansing products or disinfectants inside the boiler.
- . Never suck flammable, explosive or corrosive materials.
- . Make sure that the surfaces and elements to clean can support steam. (test on a little surface).
- . Do not use steam on not waterproof velvet, satin and leather.
- . Disconnect the machine before effecting any intervention.

**The constructor accepts no responsibility in case of failure of the machine because of wrong use procedures or maintenance.**



**. The product to the fore: technical specifications**

- . Feed 220-230 Volt 50-60 Hz.
- . Power of the water column 2400 Millimetres.
- . Power of the turbine motor from 1000 to 1200 Watt.
- . Resistance of the immersion boiler in stainless steel 1800 Watt.
- . Steam pressure 4 - 4,5 bar.
- . Steam temperature in the boiler 165 °C.
- . Nominal capacity of the boiler in continuous charge automatic.
- . Useful capacity of the boiler 0,600 litres.
- . Connection of low-tension accessories from 5 Volt to 12 Volt.
- . Manostat 16 Ampere.
- . Professional iron (on request) 220-230 Volt 800/1000 Watt.
- . Top for closing the water container.
- . Washer for boiler impurities.
- . Working pressure lamp colour orange/green (O.K.).
- . Red warning lamp about water lack in the tank.
- . Automatic thermostat for machine release.
- . Stainless steel boiler 18/10 thickness 15/10 at professional level.
- . Grip to control the motor speed + or - input and outgoing air pressure.
- . Grip to control + or - steam.



**. List of the functions of the dial**

- A. Boiler on-switch key.
- B. General on-switch key or for iron.
- C. Motor start key.
- D. Boiler warning light.
- E. Steam warning light.

**. Warnings**

The more you use it, the better it is! This machine shall give you great satisfactions after using it time after time. Some surfaces need more passages - like moquettes, glasses, tiles, etc. - but you can admire how simply the surfaces to be cleaned shall be completely degreased and released from the residues of the cleansing agents.

**Notes: do not allow children to use this machine.**



**. The machine to work: phase by phase.**

**.1st. Phase: filling of the tank**

- . Take the cap away.
- . Fill completely the tank with tap water, warm possibly, using the right bottle supplied with the machine and respecting the maximum capacity of the tank.
- . Put the cap again.

Notes: when the tank is full, the water does not flow any more from the bottle. Use only the filling bottle supplied with the machine, avoiding other systems, like glasses and funnels, because you risk to overflow the machine.

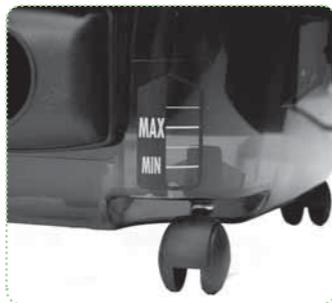
**.2nd. Phase: filling of the lower barrel**

Water, the best natural filter, cleans from the cigarette smoke, from acari, from pollens, etc. and keeps a steady air capacity.

**To get a good function of the water filter:**

- . Release the side connections.
- . Pour into the lower barrel about 2 litres clean water.
- . Close the machine again.

During the suction, control that the liquid gathered do not exceed the level showed on the barrel itself (MAX), to avoid damages to the motor. Therefore, release the side connections and, if necessary, empty it. As soon as the barrel closed up again, make sure you have well fastened the side connections.



**.3rd. Phase: ignition**

- . Connect the supply cable to a 220 Volts socket equipped with a ground clamp.
- . For the vacuum function, it suffices to press the button iron and control unit.
- . For the steam function, press also the button boiler.
- . Wait for about six minutes, the orange/green warning light shall turn on and the machine shall reach the best work pressure.

**.4th. Phase: connection pin conducting current and connection suction union**

- . For the pin conducting current, lift the black spline covering the pin socket, insert completely the pin, then close the spline again.
- . For the suction union, push the red slide towards the external side of the machine and, keeping it pressed, insert the suction union, centre it and release the slide till you hear a closing click.
- . Make sure that all is well connected.

**To take the pin conducting current away, it is necessary:**

- . Lift the black spline covering the pin socket.
- . Pull the pin towards you.

**To take the suction union away, it is necessary:**

- . Push the red slide towards the external side of the machine.
- . Keeping the slide pressed, pull the union towards you.

**.5th. Phase: regulation steam and motor**

The steam is regulated according to the surface to be treated, through the tuner **A** that is near the cap for the tank filling. The motor speed is regulated through the tuner **B**.





**.6th. Phase: ignition of the accessories**

- . All accessories with double function, suction and steam, get stuck directly on the grip or on the extension pipes.
- . Press the locking ring nut towards the centre, in opening position.
- . Get stuck the extension pipe or the accessory.
- . Move the ring nut into closing position.
- . Let the slide glide into safety catch position (only for the pipes).
- . Press the slide situated over the ergonomic grip for the suction of solid and liquid substances.
- . Press the trigger situated under the grip to release steam.

**Notes:** it is possible that a little condensed water forms in the flexible piece and that it leaks during the first using seconds.

**Warning:** never use on electrical working machines or under tension!



**. Issued accessories**

1. Grip with flexible piece and pin clutch.
2. Multifunction-brush.
  - 2A. Adaptation for liquid suction.
  - 2B. Adaptation carpets.
  - 2C. Universal adaptation.
3. Wiper inglesina steam sucker mm 150.
  - 3A. Wiper frame.
  - 3B. Bristle frame.
4. Wiper steam sucker mm 250.
5. Extensions for steam conductor.
6. Opening holder.
  - 6A. Bristle brush diameter mm 30.
  - 6B. Mouthpiece mm 80.
  - 6C. Nozzle mm 60.
7. Bottle for tank filling.

1



**.1. Grip with flexible piece and pin clutch**

- A. Suction union.
- B. Pin for current conductor.
- C. Flexible pipe.
- D. Trigger safety catch.
- E. Steam trigger.
- F. Suction key.

**. Standing maintenance of the flexible piece**

After each use, please rinse the flexible piece out by sucking from a bowl one/two litres water. Therefore, empty the barrel to avoid that dirt gathers on the wall of the flexible piece.

**. Maintenance of the lower barrel**

- . After each use of the machine.
- . When the barrel water gets dirty.
- . Or after each extended use of the suction function for dry dust, it is necessary to clean the barrel of the machine from all liquids or solid impurities sucked, by releasing the side hooks and lifting the upper part of the machine.

**. Cleaning of the extractable siphon**

To clean the extractable siphon, release it from the bottom upwards and insert it again in the suitable runners.

**Note: do not use alcohol or chemicals to clean the barrel. As it is realized with highly bump-resistant materials, the use of these products could crystallize it, making it fragile.**



2



2A



2B



2C



**.2. Multi-function brush**

Equipped with a joint allowing to make a 360° revolution, this brush can clean some areas difficult to be reached (under furniture and beds, on high cupboards, etc.) thanks to the different available inserts. To use the insert desired on the brush, it suffices to insert it below and to press with the thumbs towards the sides, the two splines situated over the brush till it stops the insert. To take it away, it is necessary to press with the thumbs on the same splines in reverse, then to pull the insert out.

**.2A. Adaptation for liquid suction**

Suitable to clean floors, plastic coverings, marble, etc. Release steam on the surface to be cleaned and suck at the same time; you shall get a perfectly clean and dry surface. Possibility to press lightly on the brush in case of dirt difficult to remove. For the grease marks on the marble, noble but porous material, different procedures are necessary. Even the wax caked on the ground can be easy taken away: it suffices to release steam, taking care particularly for the corners, and to suck wax melt through the steam. In this way the floor is ready to receive new wax with a mop (or directly on the ground), laying down the brush above and spreading it regularly.

**.2B. Adaptation carpets**

The round form allows to slide and to clean easier carpets and moquette.

**.2C. Universal adaptation**

To be used on floors, tiles, plastic coverings, for the vacuum function.

10

3



3A



### .3. Wiper inglesina steam-sucker mm. 150

It is about a brush on which it is possible to fit the following frames:

#### .3A. Wiper frame

Ideal to clean "inglesina" type glass windows. For a correct use, please: regulate the steam capacity to the minimum; pull the brush towards the bottom by sucking water (possibility to vaporize and suck at the same time or separately); make sure that the brush in natural rubber is well pressed on the glass.

#### .3B. Bristle frame

To be used to clean sofas, armchairs, car seats, etc. For a correct use, release steam by pressing the brush against the surface, so that it is possible to scale easy dirt.

### .4. Wiper steam-sucker mm. 250

The wiper is particularly suitable for cleaning glasses and mirrors. For a correct use: regulate the steam capacity to the minimum; pull the brush towards the bottom by sucking water (possibility to vaporize and suck at the same time or separately); make sure that the brush in natural rubber is well pressed on the glass.

Notes: in winter it is necessary to preheat the glasses by keeping the brush at 10-15 cm distance before going on with the cleaning.

### .5. Extensions for steam conductor

5



3B



4



6



6A

6B

6C

### .6. Support for hub

.6A. Bristle brush diameter mm 30

.6B. Opening mm 80

.6C. Nozzle mm 80

Particularly suitable for cracks among furniture, tiles, shower-box, among the corners; it oils also the grease of the car rims and of the motor. Possibility to add the small round brush, suitable to descale the escapes or the dead corners of taps or other. Besides, with the nozzle it is very easy to unstick wallpapers: with a strong steam pressure, start by unsticking a corner and going on turning the jet between the wall and the paper. To clean a wall painting, it is necessary to wrap round the brush in a towel, to reduce the steam capacity to the minimum and to clean with continuous and rapid movements. The steam is used also to defreeze very simply and rapidly deep-freezers or fridges.

Notes: where dirt resists, increase at the maximum the steam pressure.

### .7. Bottle for tank filling

7





**. Accessories on request**

- 1. Iron.
- 2. Ironing board.
- 3. Vacuum cleaner.
- 4. Articulated horsehair brush.
- 5. Extension pipe for steam nozzle.
- 6. Steel little brush diameter mm 30.
- 7. Extensible pipe with unions: it lenghtens from 1 to 6 metres.



- .1. Iron**
- . Insert the monobloc plug of the iron into the socket of the machine.
  - . Click the cap on the plug.
  - . The little «click!» shows the correct closing.
  - . Regulate the thermostat on the required position according to the cloth.
  - . Wait for some minutes till the iron is warm.
  - . Go on, by pressing on the red key to get steam.

**To take the monobloc plug away, it is necessary:**

- . Open the cap and pull the plug out.



**Notes: do not forget to take the plug from the iron away after using it. Should some smoke appear on the little sole by using the iron the first time, do not worry! Go on as well to let it warm: the phenomenon shall stop alone.**

**.2. Ironing board**  
The table flexible ironing board is functional and can be hung or put away horizontally or vertically. The top is in radiant aluminium for a total weight lower than 10 Kg. It sucks and warms the whole surface guaranteeing a perfect clothes ironing and drying.

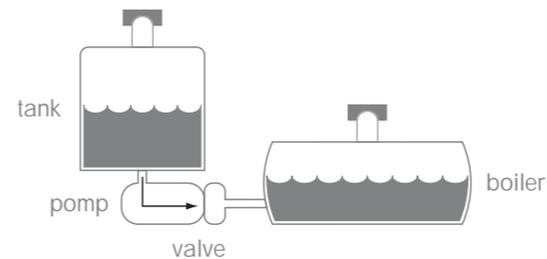


**.3. Vacuum cleaner**  
Very good to suck fully carpets, moquette, mattresses etc. It is necessary to keep the accessory pressed with a foot and to tip up the pipe towards yourself.



**. Accessories on request: only suction**

- 1. Rack pipe.
- 2. Complete flexible pipe.
- 3. Big brush.
- 4. Opening.
- 5. Small round brush.
- 6. Brush for heaters.



**. Working pressure**

During its use, the orange/green warning light shows that the pressure in the boiler is normal; however, by a continuous steam supply, this decreases a little and the warning light automatically blows out. The resistance is under pressure again and this allows to go on with your work keeping a regular temperature inside the boiler.

**. Water level: continuous charge system**

When the tank water goes under the minimum levels, a sounding mechanism starts and a red light-bulb flashes. In this case, you must fill in the tank again with water and go on working. On the contrary, if the water in the boiler finishes, a thermostat-probe intervenes that disconnects totally the electricity: it stops the machine and the green/orange warning-light turns on. It means that the water in the tank was not topped up in the right way. After few minutes, the light automatically turns off and the machine is released. It is very important to keep the steam trigger of the grip pressed, till the pump finishes to fill in the boiler.



**. Filter and separator**

Inside the lower barrel of the machine there is a filter. This filter can be unclutched and, inside, it shows a conical molecular separator or beater, connected to the biturbine motor. This separator can be cleaned and therefore washed with water, by unscrewing the knurled screw that disconnects it. As far as its reinsertion is concerned, it suffices to replace the knurled screw and to insert the filter into the proper hooks. To clean the underneath surface, do not use running water.

- A. Molecular separator.
- B. Knurled screw.
- C. Filter.

**Notes: do not turn the machine upside down or tip it up over 45°!  
Before working on the filter, please disconnect always the electricity.**



**. Sponge filter**

Outside the machine, by air release, there is a special filter that reduces the motor noise. This filter can be unhooked and hooked again vertically.

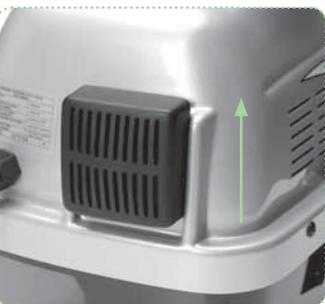
- A. Cracks to unhook and hook again the filter.
- B. Air release.
- C. Hooks for filter support.
- D. Filter.

**. Change of air**

Thanks to a particular mechanism, without adding other accessories, this machine makes a rapid and efficient change of air. First of all, it must be used inside the room with closed doors and windows. Pour into the lower barrel about 2 litres clean water and activate the suction at the minimum level without using the flexible pipe.

**. Short parenthesis about acarus**

Acarus lives and deposits its droppings on wallpapers, inside cupboards, moquette, pillows, mattresses and in the places that were closed for a long time. Since acarus can cause, in particular to children and old people, allergic reactions, like bronchial asthma, conjunctivitis, dermatitis, rhinitis, it should be advisable to air very often and steady the rooms to reduce acarus presence (at least 15 minutes every two hours!). The traditional vacuum cleaner is not sufficient: the common paper bags let part of the dust filter that comes back to air together with acarus and moulds by creating serious inconveniences above all to asthmatic people.



**. Periodic maintenance: washing of the boiler**

To avoid limescale formation in the boiler, it is advisable to wash it frequently using clean water.

**By cold machine:**

- . Unhook the lower barrel and lift the head;
- . Open the washer;
- . Replace the machine on the barrel (without closing the hooks);
- . Connect the flexible pipe only with the head socket;
- . Press the general ignition key.

**Do not press the ignition key of the boiler!**

- . Keep the grip trigger pressed;
  - . Add steady water into the tank through the suitable bottle;
- If water leaking out from the washer is still whitish, go on topping up.**

- . Close the washer;
- . Go on topping up water into the tank always keeping the steam trigger of the grip pressed till the pump finishes to charge.

**Notes: Should water not leak out from the washer by effecting these procedures, it means that the limescale has obstructed the exit. Please, contact the nearest customer service.**

**POSSIBLY DO NOT OPEN THE TAP WITH WARM MACHINE OR DURING WARMING. The building company forbids all uses of other products altering the connections, under penalty of annulment of the guarantee.**

If you do not often clean your machine, the electromagnetic valve fills up with limescale, it does not close completely any more and lets a wisp of steam go out from the flexible piece.