



OPERATING INSTRUCTIONS

VAPODEC MOD. DEC 54

ATTENTION

PLEASE

READ THIS MANUAL OF INSTRUCTIONS CAREFULLY

BEFORE

INSTALLATION AND USE OF THE DEVICE.

Applicable directives for this Equipment

VAPODEC

MOD. DEC 54

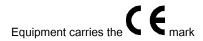
complies with

the following Directives:

LOW VOLTAGE DIRECTIVES 2014/35/UE

ELECTROMAGNETIC COMPATIBILITY

DIRECTIVES 2014/30/UE





di JEAN MARIE LORENZ S.r.I. Unipersonale via Lauro, 5 – 84090 S. Mango Piemonte ITALY www.decomedical.com

> JEAN MARIE LORENZ S.R.L. is a Company with Management System in accordance with the requirements of the management system standards ISO 9001:2015 and ISO 13485:2016



REV.07 dated 28.02.2020



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GUARANTEE

1. GENERAL INFORMATION

This workbook gives all the information necessary to installation, usage and maintenance of equipment. Please, read the following directions carefully before starting using the equipment to avoid risks due to incorrect use of the same.

IMPORTANT – This book must be kept together with the equipment for future consultation. If the machine is sold or given to others, be sure this book is given too, in order to let the new owner know the correct functioning of the machine and the corresponding instructions. This equipment is made in Italy by JEAN MARIE LORENZ S.R.L., Via Lauro n. 5, 84090 San Mango Piemonte (SA)

2. CONTRAINDICATIONS

The device is destined to the exclusive use of professional beauticians and must be used for treatments of adults only. It is not recommended its use in the presence of skin abrasions in healing process. Do not use it to treat people with fragile capillaries or telangiectasia.

During the ozonization and vaporization phase, it is fundamental that the client to be treated keeps his/her eyes closed and protected in order to prevent them from any eventual irritation.

Make sure that clients are not suffering of any allergy to the cosmetics products used for the treatment.

3. EQUIPMENT CHARACTERISTICS AND ACCESSORIES

VAPODEC is a new concept of herbal steaming device projected for high level professional operators' needs. The water reservoir with a large capacity of 2 lt. allows to have constantly the steaming flow emission for all day long treatments, without any interruption. Herbal, ozone and aromatherapy functions are incorporated in one steamer only with excellent efficiency into the steaming process.

The arm is extremely long (80 cm) in order to provide maximum comfort treatments for both operators and clients. The rotation of the arm is of 160°, while the rotation of the nozzle is of 360° to forward steam on clients.

VAPODEC heats the water and transforms it into steam, in a very short time. It is also provided with steam intensity regulation; steam emitting capacity for one-hour treatments; automatic timer, safe timer control system to prevent any eventual over-heating.

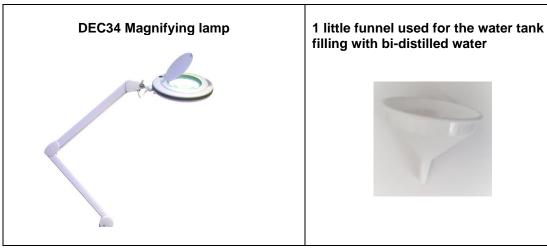
VAPODEC is also equipped with a magnifier lamp (5 diopters) with optical rounded lens and led lights. A lamp with a functional and adjustable arm which allows to light on specific targets from different angles. It is a fundament instrument for operators, to let them work at the best when treating skin blemishes with great precision and correct illumination.

Supplied accessories:

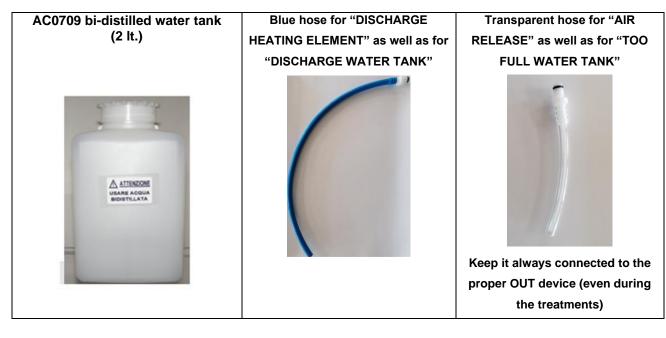
- 1 Magnifier lamp (DEC34)
- 5 Felt rings for aroma therapy (AC0651)
- 1 Power line (AC0661)
- 1 bi-distilled water tank (2 lt.) (AC0709)
- 1 herbs container (felt ring holder + felt ring included AC0715)
- 1 blue hose for "DISCHARGE HEATING ELEMENT" as well as for "DISCHARGE WATER TANK"

 1 blue hose for "DISCHARGE HEATING ELEMENT" as well as for "DISCHARGE WATER TANK".

 1 transparent hose for "AIR RELEASE" as well as for "TOO FULL WATER TANK".
- 1 little funnel used for the water tank filling with bi-distilled water









4. APPLICATIVE WAYS AND EFFECTS

Vapodec is an equipment for steam treatments on face and small specific body areas. Vapour is one of the simplest elements used by aesthetics since old times.

It allows the pores dilatation by making a deeper and easier skin cleaning.

If ionized, vapour allows penetration of active substances which complete the effectiveness of treatments.

The skin will be bright and smooth once free from impurities and toxins.

5. DOSAGE

The treatment can be repeated any time a deep facial cleansing is requested. According to clients' skin type (i.e. dry, mixed or oily skin), the operator will schedule the frequency of the treatment. It is recommended to observe a duration from 10 to 20 minutes per each treatment.

6. METHODS

BEFORE TREATMENT

Inform the subject about the type of treatment and the results that may be obtained. Client must be relaxed and placed in a correct and comfortable position. Before vaporization, clean the area to be treated carefully and protect client's eyes.

Be sure that the switch ON-OFF is on OFF position.

Be sure that the device water tank is filled in with bi-distilled water.

To perform aroma therapy treatment, it is necessary remove the felt ring from the arm nozzle, pour few drops of essential oils on it and place the felt ring again at its own location. To perform steam treatment with cosmetic herbs, after having put them into the proper herbs container, install the herbs container into the steam out at the top of the arm.

To power the VAPODEC on, place the switch on "I" position; soon after the main "Screen" appears. At this point, the operator will select time, functions and intensity of the steam flow through the knob/encoder. After the steam flow emission, regulate the flow with the knob. Place and fix the steamer arm in order to direct the steam flow on the client's body area to treat, at a distance over than 40-50 cm.

DURING TREATMENT

Make sure of the correct steam emission and of the absence of any kind of client's nuisances during the treatment. In contrary case, stop the treatment immediately.

AFTER TREATMENT

Switch off the device through the ON/OFF switch. Dry the treated area by using an absorbing tissue and remove any eventual impurities.

The room must be ventilated before a new treatment.





7. TECHNICAL DATA

VAPODEC

POWER SUPPLY: 230 V 50-60 Hz OVERALL DIMENSIONS: 42X36X95

WEIGHT: 21 Kg FUSES: 2 da 6,3 AT

MAXIMUM CONSUMPTION: 900 Watt

PROTECTION CLASS: I WATER CAPACITY: 2 It

Treatment duration: Continuous 0-5-10-15-20-25-30 minutes

Ozone therapy: YES
Aroma therapy: YES
Herbal treatment: YES
Power intensity: 50% - 100%

Rotating arm: 150°

Steam flow direction control: 360°

Programmes selection through one knob only Info visualizing: ALPHANUMERIC LCD 16x2

Water tank emptying system: YES

Required time to fill the boiler (heating element) in when it is completely empty: roughly 2 minutes (120 sec.)

Required time for the steam flow emission with room temperature water: 2 minutes (120 sec.)

Max water tank capacity: 2 lt.

Steam flow emission duration with full water tank and power at 50%: h. 2:20

ENVIRONMENT FUNCTIONING FEATURES:

Ambient Temperature: from 5° to 40°C Relative Humidity: from 30 to 75%

Atmospheric Pressure: from 700 to 1060hPa

TECHNICAL DATA:

LAMP

Magnifying lens (5 diopters) in rounded optic glass with led lighting and louvre protection

POWER SUPPLY: 230 V 50-60 Hz

DIMENSIONS Ø: 12,7 cm

LIGHTS: 60 LED 5 DIOPTERS

ARM LENGTH: 40 cm + 40 cm

WEIGHT: 3,7 kg

MAXIMUM CONSUMPTION: 6 Watt

ENVIRONMENT FUNCTIONING FEATURES:

Ambient Temperature: from 5° to 40°C Relative Humidity: from 30 to 75%

Atmospheric Pressure: from 700 to 1060hPa

8. SYMBOLS

\triangle	ATTENTION, READ THE ENCLOSED DOCUMENTATION CAREFULLY
C€	CE MARKING
	CROSSED-OUT WHEELY BIN SYMBOL: WEEE must be disposed of separately from normal household waste for any eventual spare parts recycling in compliance with L. D. n. 151/2005
RoHS	All material and components of which the equipment is made up of are in compliance with Directive 2011/65/UE about the restriction of the use of certain hazardous substances in electrical and electronic equipment.

9. INSTALLATION AND ASSEMBLY

When you receive the equipment, please check the integrity of both packaging and equipment, in order to inform us opportunely about possible damages during transportation. Be sure the electrical system of the working place has been realized in accordance with the regulations applied to the usual activity of beautician profession. The equipment must be placed on a stable surface in order to avoid any components and accessories falling down and causing damages to the device.

It is absolutely not allowed to install the machine near to baths, washbasins, other containers/sources or equipment which can accidentally leak drops or sprinkles and also in proximity to heating and fire sources; it is even dangerous when the equipment is not under use.

Please check if the voltage (VOLT) and the absorption power (WATT), indicated on the identifying label placed at the rear of the machine, are compatible with the current available into the plug. On the contrary case, avoid absolutely to connect the machine. Before plug in at mains electricity outlet, check the power switch is on "0" position. Do not use any reduction or not supplied cord.

Connect the equipment at the mains electricity outlet; this latter one should be supplied with a grounded connection in accordance with the local provisions of law.

Do not place any weights on the cord and avoid to walk on it. To disconnect the equipment hold the plug and not pull the power line.

ASSEMBLY PROCESS:

1. Place the Vapodec arm into the desired position



FIG.1

2. Slightly screw the white knob in clockwise direction to block the arm

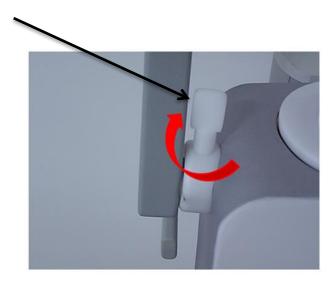


FIG.2

- 3. To fill the insight water tank with bi-distilled water as follows:
 - Connect the supplied transparent hose to the out "AIR RELEASE / TOO FULL WATER TANK"



FIG.3a

- Place a recipient under the transparent hose (FIG.3a) for the collection of the water in excess. At the end of the water tank filling, **keep always connected the transparent hose to the device even during treatments.**
- Remove the boiler cap placed on the top of the VAPODEC (FIG.3b)



FIG.3b

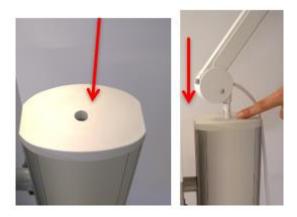
 Place the supplied little funnel as showed in FIG.3c and proceed in filling and/or refilling of the internal water reservoir until the excess water starts leaking out from the transparent tube (FIG.3a).



FIG.3c

- Close the vapozone boiler with its cap by doing a slight pressure on it (FIG.3b)
- Keep always connected the transparent hose to the device even during treatments.

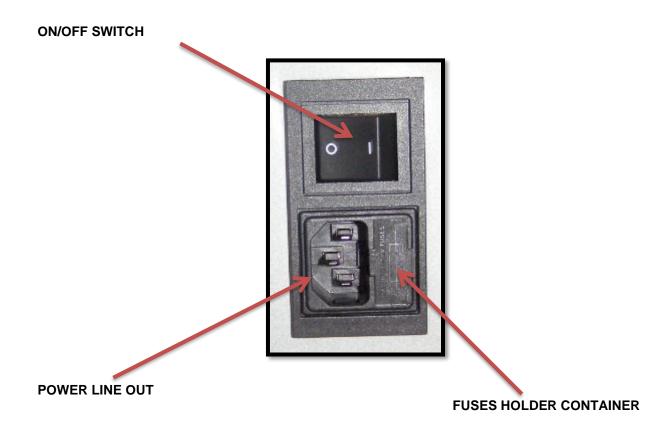
Fix the lamp into the proper hole at the top of the stand with a light pressure



This is the final assembly result: THE VAPODEC

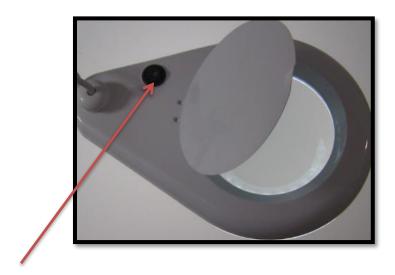


10.CONTROLS AND FUNCTIONS





LAMP CONTROLS AND FUNCTIONS



ON/OFF SWITCH

USAGE

Forward the lamp to light up the desired area. Switch off the lamp after use.

11. USAGE INSTRUCTIONS

CHANGE LANGUAGE

1. Switch on the vapozone through the ON/OFF switch and at the same time keep pushed the knob up to the current language appears on the display.







2. Turn the knob to select the desired language and push it to confirm.

Switch on the device: the following screen will appear and a short "beep" will be hearing.



After few seconds, the following "MAIN MENU" screen will appear



START OF TREATMENT WITH TIMER OFF

1. Turn the knob to select "START" and then press it to confirm. In this circumstance, the VAPODEC will function in "continuous cycle" mode.



START OF TREATMENT WITH TIMER ON

1. Turn the knob to select "TIMER" and press it to set up the required minutes: 5/10/15/20/25/30 (the pre-selected time intervals are of 5 minutes each "click")



2. Turn the knob to select "START" and press it to start the treatment





After having selected and confirmed "START", the "WATER LOADING" screen will appear



The required time to fill in the empty boiler is of 2 minutes and 20 seconds.

(During this phase, press "STOP" to interrupt the water loading **only** if you don't want to go on with the treatment any longer).

Successively, the following screen will appear:



Wait for the steam flow emission.



It indicates the minute left to the end treatment when the TIMER is on.

When the steam flow emission is starting to come out, turn the knob to select "POWER"; press it and set up "POWER" at "50%" (standard parameter for treatment).

STOP OZONE:OFF >POWER:50% (15)

STEAM TREATMENT WITH OZONE

TO ACTIVATE OZONE FUNCTION

1. Turn the knob to select "OZONE: ON" and press it to activate the steam flow emission with ozone



TREATMENT WITH STEAM ONLY

DEACTIVATE OZONE FUNCTION

2. Turn the knob to select "OZONE: OFF" and press it to deactivate the ozone function.



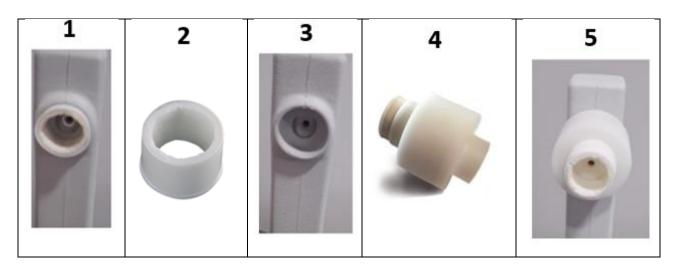
HERBAL TREATMENT

To perform herbal treatments, follow the below procedure:

- Prior the treatment, screw the herbs container (Fig.1) and put a small quantity of cosmetic herbs at its insight, as showed in Fig.2. Close the herbs container by re-screwing it (Fig.3).



- From the steam nozzle placed at the top of the Vapodec arm (1), remove the felt ring holder which is carrying the felt ring at its insight (2). In the steam out without the felt ring holder (3), place the herbs container (4). The result will be as showed in (5)



WARNING:

The herbs container installation must be done only when the VAPODEC is switched off.

AROMA THERAPY TREATMENT

For steam + aroma therapy treatment, apply some drops of essential oils on the supplied vapozone felt ring.





WARNING:

REMOVE AND/OR REPLACE THE FELT RING ONLY WHEN THE DEVICE IS

SWITCHED OFF AND PRIOR TREATMENT



WARNING:

ANY CONTACT WITH THE OVERHEATED NOZZLE CAN CAUSE BURNS

END TREATMENT

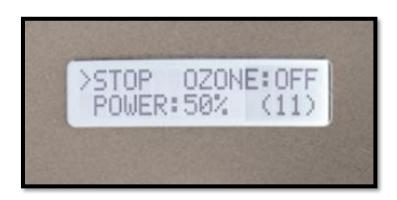
IF TIMER IS "ON", treatment will stop automatically once the minutes are expired and the following screen will appear:



Press the knob to return to the MAIN MENU.



IF TIMER IS "OFF", turn the knob to select "STOP" and press it to interrupt the treatment and to return to the MAIN MENU.





SWICTH OFF THE VAPOZONE AT THE END OF TREATMENT ALWAYS.

ALERT MESSAGES

ALERT: "WARNING WATER LACK"

When the reservoir is nearly out of water, you will hear the aspirator pump noise.

When water is completely finished, the treatment will be stopped automatically with the following display alert:



Switch off the VAPODEC. Fill the internal reservoir in with only and exclusively bi-distilled water.

p.s.: It is recommended to stop the treatment when you hear the pump noise and proceed in filling the reservoir in.

Consult the following **TROUBLE SHOOTING TABLE**:

Problem	Possible cause	Solution
The vapozone doesn't switch off.	* Not connected power line * The ON/OFF switch is on "OFF" position * Blown fuses * Broken thermal fuse	* Power on the device * Switch on the main switch * Fuses replacement * Contact the service
Continuous beep sound emission	Water level element or pump or heating element misfunctioning Main board failure or programme interruption	* Contact the service
Continuous beep sound emission and alert "WARNING"	* Pump or main board failure	* Contact the service

SAFETY SYSTEMS

ATTENTION: the boiler cap remains locked until the internal boiler water cools

TROUBLE	SAFETY SYSTEM
WATER LEVEL ELEMENT BLOCKED AT MINIMUM LEVEL	AFTER 2 MINUTES, THE "WATER LACK – OFF RESISTANCE AND PUMP" ALERT IS NOTICED
WATER LEVEL ELEMENT BLOCKED BETWEEN MINIMUM AND MAXIMUM LEVEL	THERMAL FUSE INTERVENTION WHEN WATER IS FINISHED – ALL OFF
FAILURE PUMP AT "OFF" AND RESISTANCE AT "ON"	AFTER 2 MINUTES, THE "WATER LACK – OFF RESISTANCE AND PUMP" ALERT IS NOTICED
FAILURE PUMP AT "ON" AND RESISTANCE AT "ON" OR "OFF"	WATER LEVEL ELEMENT INTERVENTION AT MAXIMUM LEVEL, ALL OFF, CONTINUOUS BEEP SOUND AND THE "WARNING" ALERT MESSAGE IS VISUALIZING ON THE DISPLAY
PROGRAMME INTERRUPTION WITH PUMP AT "ON" AND RESISTANCE AT "ON" OR "OFF"	WATER LEVEL ELEMENT INTERVENTION AT MAXIMUM LEVEL, ALL OFF, CONTINUOUS BEEP SOUND AND THE "WARNING" ALERT MESSAGE IS VISUALIZING ON THE DISPLAY
PROGRAMME INTERRUPTION WITH PUMP AT "OFF" AND RESISTANCE AT "ON"	THERMAL FUSE INTERVENTION WHEN WATER IS FINISHED – ALL OFF

WARNING: PRIOR TREATMENT, MAKE SURE THAT THE RESERVOIR HAS BEEN FILLED IN WITH THE REQUIRED QUANTITY OF BI-DISTILLED WATER.

WARNING: STOP TREATMENT IMMEDIATELY IN CASE OF ANOMALIES DURING THE DEVICE FUNCTIONING

WARNING: REMOVE AND/OR REPLACE THE FELT RING ONLY WHEN THE DEVICE IS OFF AND PRIOR TREATMENT.

WARNING: ANY CONTACT WITH THE OVERHEATED NOZZLE CAN CAUSE BURNS SWITCH OFF THE DEVICE AT END OF TREATMENTS ALWAYS.

12. MAINTENANCE AND CLEANING

For all cleaning or maintenance operations make sure that the device is switched off and the power plug is disconnected. It is recommended to let the device cooling before starting any kind of operation.

CLEANING / VAPODEC EXTERNAL CASE

It is recommended to clean the equipment and the magnifying lamp with a moistened clothe with a not aggressive cleaning product. Do not use abrasive substances or solvents to clean the external case and the control panel.

CLEANING / MAGNIFYING LAMP

It is recommended to clean the equipment and the magnifying lamp with a moistened clothe with a not aggressive cleaning product. Do not use abrasive substances or solvents to clean the lamp lens

CLEANING / HERBS CONTAINER

It is recommended to clean the herbs container after every usage. Remove it from the steam nozzle, unscrew and empty it from the herbs residues. Wash it with a detergent degreaser diluted in some warm water. Rinse it accurately.

CLEANING / HEATING ELEMENT (BOILER) AND WATER TANK (RESERVOIR)

This operation must be done prior the device shipment for service and when Vapodec is not in use for a long period.

- 1. Switch off the vapozone and disconnect the power line.
- 2. Waiting for the device cooling

DISHARGE WATER TANK (RESERVOIR)

- 3. Connect the supplied blue hose to the "DISCHARGE WATER TANK" out placed at the rear of the Vapodec
- 4. Let the water leak out from the discharge water tank out by collecting it in a recipient
- 5. Remove the blue hose

DISCHARGE HEATING ELEMENT (BOILER)

- 6. Connect the supplied blue hose to the "DISCHARGE HEATING ELEMENT" out
- 7. Let the water leak out from the discharge heating element out by collecting it in a recipient
- 8. Remove the blue hose

In addition: Don't immerse the device in liquids. In case of accidental immersion, do not use the vapozone or open it which must be inspected by qualified people authorized by JEAN MARIE LORENZ SRL. Make sure of the integrity of the power cable; in case of its damage, switch off the device and disconnect the power cable from the mains electricity out.

It is recommended a yearly control of the equipment by qualified people authorized by JEAN MARIE LORENZ srl. to verify its maintenance status.

For further information queries, please get in touch with the service.

13. ENVIRONMENTAL POLLUTION

Comply with laws in force concerning the separate waste disposal, thus respecting the environment in which we live.

The WEEE directive (Waste Electrical and Electronic Equipment; 2002/98/CE - 2003/108/CE - 2012/19/UE) has been put in place to ensure products are recycled using the best available treatment, recovery and recycling techniques to ensure human health and high environmental protection. The product is designed and manufactured with high quality materials and components, which can be recycled and reused. Do not dispose the old product in your general household waste bin. Inform yourself about the local separate collection system for electrical and electronic products.

In addition we recommend to keep the whole packing for a possible re-use in case of future transport

14. REQUIREMENTS FOR A SAFE USE OF THE EQUIPMENT

JEAN MARIE LORENZ SRL assumes the responsibility regarding the safety and the correct operation of this equipment providing that:

- the electrical installation of the premises where it is used complies with the CEI (UNI) standards
- all the specifications indicated in the instruction manual are followed
- the maintenance, repairs and adjustment of this equipment are carried out only by people authorized by JEAN MARIE LORENZ s.r.l.

The manufacturer has the power to bring, in each moment and without giving any notice, all the modifications suggested from technical evolution.

IT'S FORBIDDEN THE EVEN PARTIAL COPY OF THIS WORKBOOK WITHOUT ANY PRIOR APPROVAL BY THE MANUFACTURER.

GUARANTEE

Dear Customer,

Thank you for purchasing DECOMEDICAL product. We hope your needs will be fully satisfied by using it! In the unlikely event that your product needs guarantee service, please contact JEAN MARIE LORENZ SRL

Address: Via Lauro, 5 84090 S. Mango Piemonte (SA) - ITALY

Phone Number: 0039 089 631094 Fax Number: 0039 089 631333

E - mail: decomedical@decomedical.com

To avoid any unnecessary inconvenience on your part, we recommend that you read the documentation carefully before seeking guarantee service.

Information on Your Guarantee

LASTING AND VALIDITY

- The equipment has a two consecutive solar years guarantee starting from the date of original purchase.
- The making of one or more repairing in the guarantee period does not determine the starting of a new guarantee period.

TERMS

- 2.1- Guarantee has to be meant as substitution or free repairing of equipment pieces which are faulty from manufacturing original defects.
- 2.2 Guarantee services will be provided only if the original invoice or sales receipt (indicating the date of purchase, model name and dealer's name) is presented with the defective product within the guarantee period. JEAN MARIE LORENZ S.R.L may refuse free-of-charge guarantee service if these documents are not presented or if they result to be incomplete or illegible.
- This guarantee does not cover transport cost and risks associated with transport of your product to and from JEAN MARIE LORENZ S.R.L

3. EXCLUSIONS AND LIMITATIONS

- 3.1 This guarantee does not cover those products which are determined to be damaged or defective due to: improper or inadequate packing (for this reason, we recommend to keep the original packing to be used for an eventual return or service), replacement of components and accessories with others not explicitly approved by JEAN MARIE LORENZ S.R.L, maintenances operated by not authorized or qualified staff, non-respect of the regulation on the environment pollution and any circumstances which could not have to be gone back to manufacturing defects (for example lightning, floods, fires, risings and wars).
- 3.2 This guarantee is not provided if the products, following a careful inspection of the entrusted company member, result to be working normally.
- 3.3 This guarantee does not cover all the pieces faulty for negligence or carelessness in using the equipment (no observance and no respect of the instructions listed in the operating handbook), wrong installation or maintenance.
- 3.4 Service is not guaranteed when the name of the model or the serial number have been modified, cancelled, removed or made illegible on the equipment label (placed on the back of the machine).
- 3.5 The manufacturer is not responsible for possible damages which, directly or indirectly, could occur to any person, things or pets caused from not observing the cautions, as specified in the instructions manual, especially for equipment use and maintenance.
- 3.6 Possible complaints for delivery mistakes or missing accessories have to be communicated within eight days from equipment receiving.



Di JEAN MARIE LORENZ S.R.L. via Lauro, 5 – 84090 S. Mango Piemonte ITALY

GUARANTEE

ADDRESS CITY POST CODE MODEL SERIAL NUMBER DATE	NAME AND SURNAME		
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