



For your safety, please read this manual before use and keep it for future reference.



NOTE SECURITY:

- 1) Do not touch, insert or remove the power cord with wet hands:
- 2) Do not use damaged plugs or loose outlets.
- 3) This product is equipped with electronic protection circuit.
- 4) Do not block ventilation openings in the bottom of the product.
- 5) Do not clean when the power is on.
- 6) Disconnect the power immediately in the event, during use, feel the noise and / or suspicious smells coming from the apparatus
- 7) Disconnect the power to the unit when not in use and during thunderstorms.
- 8) In case of malfunction please contact Carlo De Giorgi srl and describe the problem in detail Service Technicians, do not open and do not try to repair the unit.



- 9) The product is suitable for indoor use only.
- 10) Do not use if the voltage is below 198 volts or above 242 volts, the unit may be damaged and /or malfunctions.

BASIC FEATURES:

Voltaggio: 220Volt +/-10%

Frequenza: 50Hz

Potenza: 130W



Isolamento: apparecchio di Classe II





BRIEF INTRODUCTION:

The product operates at high frequency and alternating magnetic fields. The metal tool for modeling the wax will be warmed through turbulence of magnetic fields created within the inductive coil.

The device has a high precision control managed by microprocessor and is equipped with a sophisticated automatic protection.

Heats without flame (do not use gas) so it is safe and efficient, has a high electricity saving, thanks to the electronic circuit that automatically switches off the emission of magnetic fields when no longer detects metal parts inside the induction coil.

INSTRUCTIONS OF USE:

- 1) Connect the power cord and turn on the switch in the back of the unit, the LED will light in front of green, this indicates that the device is in standby mode.
- 2) when the metal tool is at the center of the inductive coil indicator changes color from green to red, this shows the beginning of the heating. Usually for the proper heating it is required from 1.5 to 3 seconds. If you exceed 12 seconds, the unit enters the protection, this condition is signaled by the red light will blink for 3 minutes, the unit automatically returns to normal conditions.
- 3) The device is equipped with an automatic device of sensitivity that improves its performance. It also has automatic device for cooling consists of a small fan managed by a microprocessor; it will operate under the state of overheating and automatically stop in cooling obtained. Be careful not to block the air intake and outlet located under the device, since non-cooling can cause malfunction or breakdown of the machine.
- 4) The rubber that covers the inductive coil is used to collect any liquid wax casting metal from the tool. The protection can be removed at any time without danger of burning, thus proceeding to clean it. To remove any wax solidified inside press on the external walls of protection, so you will get the detachment from the hardened wax protection, at this point you can reposition it inside the cavity of the inductive coil;
- 5) With smaller tools when placed at the center in the cavity the sensor may not detect your device then you will need to move with the tool to the walls of the right or the left, so the sensor will detect the tool and the red light will light.

INSTRUCTIONS FOR SENSOR REGULATION:

Switch on the device, and after inserting the tip of the tool to be used slowly rotate the wheel located at the bottom right of the unit to the maximum and / or minimum sensitivity to adjust its detection. When the LED lights up red pull the bit and check that the light turns green, at this point the machine is calibrated for that tool. If it is necessary, proceed with minor adjustments of the position of the controller to optimize the detection sensitivity.