

Environment for Use

- Indoor use
- Temperature : Between 5°C and 40°C
- Moisture: between 50% ~ 80%
- Tolerance of °C ±10% of designated voltage
- Pollution Grade: II



Specifications

CLASSIFICATION	INPUT POWER SOURCE	AMP	FUSE	TEMPERATURE	DIMENSION(mm)			WEIGHT(Kg)
					W	D	H	
B-930-A	AC100~120V 50/60Hz	180W	4A	[WAX POT] 50°C ~ 110°C [ELECTRIC WAX CARVING PENCIL] 50°C ~ 200°C	160	135	85	0.6
B-930-B	AC220~240V 50/60Hz	180W	4A	[WAX POT] 50°C ~ 110°C [ELECTRIC WAX CARVING PENCIL] 50°C ~ 200°C	160	135	85	0.6



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USER'S OPERATION

UNI WAXER



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Caution in use

- (1) Be careful for the holder not to be directly touched by body as it is hot during the working.
- (2) Be careful for the container while using as it is hot even though it is vacant.
- (3) For the better function, please avoid the interference of any infrared ray (i.e. sunlight, heat ramp etc.) from the sensor.
- (4) Do not touch the product with wet hands.
- (5) Precise circuit is built in this product. Excessive power or shock to the product can cause a failure.
- (6) If there is a question or defect found during the use of a product do not directly disassemble it, and inquire to the place of purchase.
- (7) You must switch off the power supply and replace the tip of electric carving knife if temperature is cooled down.
- (8) Be careful for the tip of carving knife not to be touched by a cable.
- (9) Do not use damaged power cord or plug, loose outlet .
- (10) Do not bend the power cord excessively or be squashed by a heavy object.
- (11) Plug must be connected to the outlet that has an earth terminal .
- (12) Do not block the ventilator located at the bottom of the product.
- (13) Unplug the cord when it lightens and thunders, and when it is not used for a long time.
- (14) Do not pull out the cord area or touch the power plug with wet hands.
- (15) Do not install on the place where there is much moisture or dust, and the place where water splashes.
- (16) Do not install on the place near the electric heating appliance.
- (17) Unplug the power cord, and do not directly spray water or wipe it with chemicals etc.
- (18) Wipe the dust, water etc. well off the power plug pin and contact area.
- (19) If there is a strange sound, smell, smoke found from the product, unplug the power cord immediately.
- (20) Do not disassemble, repair, remodel carelessly.



*** Manufacturer will never be responsible for any problems occurred by the misuse of the product in a manner other than prescribed ones.**


Description of Products

This unit is for the use of the Dental Laboratory and it is a Electric Wax Carving Pencil, Wax Pot, and Induction heater all in one.

- High heat conductivity, Long life span and Ergonomic design for the convenient use.
- Accurate temperature adjustment and Reset function make it long-lived and high heat conductivity.
- User can set the temperature he want accurately through Built in digital CPU circuit. (Wax Carving Pencil, Wax Pot)
- The set temperature can be checked by Display panel. (Wax Carving Pencil, Wax Pot)
- Melts wax quickly and keep in its liquid condition without any change in physical properties. (Wax Pot)
- Gains high heat quickly. (Induction heater)
- Safe from fire and burn. (Induction heater)

How to use

- (1)  Connect a power cord and plug in to power source (2)  Turn on the power switch.

- (3)  Make sure wax cup is inserted in the wax instrument heater.
To connect the electric wax pencil insert the tip onto the end of the pencil and then insert plug into the unit.


Legend to buttons:

- (4)  **H** : HEATING CLEAR **W** : WAX POT **E** : ELECTRIC WAX CARVING PENCIL

To turn on an individual function press the corresponding button for the desired function you want to use. The selected function will be turned on and active. (LED will be blinking)

To turn on additional functions press the corresponding button for the additional function you wish to have turned on.

Note: Whatever button is blinking is the function that is "active", meaning that is the function that can be adjusted. Other functions will remain turned on as long as the LED remains lit.

- (5)  To adjust temperature of wax dipping pot, electric wax pencil or to adjust the sensitivity of the wax instrument heater that function must be active. (The LED must be blinking) If the LED is not blinking, but is solid, simply press the button and it will become the active function.

When the desired function LED is blinking you can press the UP/DOWN arrows to make the adjustment. Pressing the button once will move the adjustment by 1 unit, holding the button down will allow the adjustment to skip ahead quickly.

HEATING CLEAR : Sensitivity adjustment range 1 - 9
WAX POT : Temperature adjustment range 50 - 110°C
ELECTRIC WAX PENCIL : Temperature adjustment range 50 - 200°C

Functions can be turned off individually by pressing the corresponding button while it is the active (LED is blinking). When the function is properly turned off the LED will be completely off.

In case problem occurs:

- Err signs on the display window.
- Turn the unit off, allow it to rest for 10 seconds and then turn it back on.



Cautions : Be careful for the tip of the electric carving knife not to be directly touched by body as it is hot during the working.
: Do not insert any metallic ringed finger in the induction hole to avoid a burn.
: Do not insert any fingers in the induction hole after long use to avoid a burn.