

F-314A High Frequency Electrotherapy

【F-314A Theory of High Frequency Electrotherapy】

1、High Frequency Electrotherapy instrument generates high speed vibrating current, which may convert to heat energy and kill bacteria. As the vibration is too fast, it won't cause muscle shrinkage. And it gives physical stimulation.

Function:

- a. Accelerate the blood circulation.
- b. Stimulate the glandular activity.
- c. Help the skin for excretion and absorption.
- d. Promote metabolism.
- e. Kill bacteria
- f. Generate heat energy inside skin tissue.
- g. Help beauty cream penetrate into deep skin

【Instructions】

First choose a proper glass electrode pipe and insert to the output mouthpiece of electrotherapeutic pole handle, then connect it to the instrument.

Glass electrode pipes assignment position:

- A. Mushroom-shape electrode pipe---- used for large area of skin: face,

forehead, neck, etc.

B. Ladle-shape electrode pipe---- used for medium area of skin: chin, etc.

C. Dot-like electrode pipe---- used for small area of skin: nose, etc.

D. Straight electrode pipe---- used for indirect treatment.

一、 Direct usages:

A: Beautician grasps the handle of hi-frequency electrotherapeutic pole (try not to touch glass electrode pipe with hands or metal objects), and turn "*H/Energy*" button to minimum.

B: First power on "*Hi-Frequency*", and turn "*H/Energy*" button to minimum, then touch the body part that is to be treated with glass electrode pipe, slowly adjust the "*Hi-Frequency*" button clockwise until mild hi -frequent current will be felt. If the face is covered with cream or mask, move the glass electrode pipe upward from client's neck, slowly slide to chin, face, cheek, nose and forehead. In the course of treatment, you should slowly adjust the "*H/Energy*" to the appropriate intensity. As the skin is heated by the heat energy, it may comfort and calm the skin by directly using the Hi-frequency Electrotherapy; meanwhile it is efficiency for killing bacteria. It is applicable to oily and with acne skin.

C: After treatment, slowly twist "*H/Energy*" button to minimum, and

power off “Hi-Frequency”, and take away the glass electrode pipe from the client’s face.

二、 Indirect usages:

First let the client hold the straight electrode pipe, and power on the “Hi-Frequency”, gradually turn the “H/Energy to the desired intensity, then the beautician massages client’s treated part. In the whole process, the beautician does not touch the electrode.

The beautician must power off before taking away the glass electrode pole from the client. Indirect usages will accelerate and comfort the skin at the same time.

【 Panel Introduction 】

①POWER

②High-frequency

Indicator

③ENERGY

④TIMER

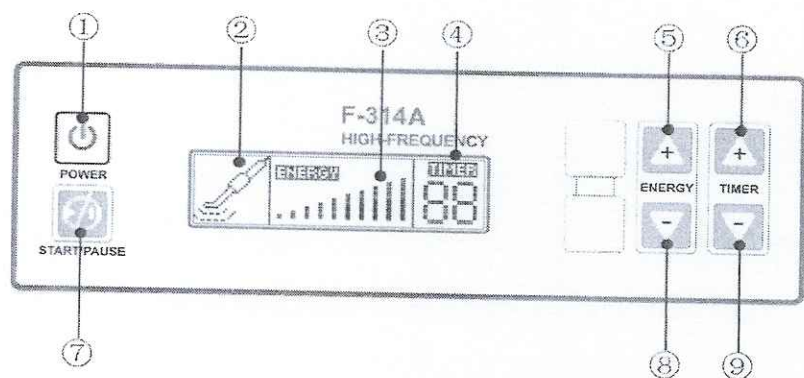
⑤ENERGY“+”button

⑥TIMER“+”button

⑦ON/OFF

⑧ENERGY“-”button

⑨TIMER“-”button



【Cautions:】

1. The glass electrode pole will sparkle when it is still in less than 1 inch distance from the skin while the instrument turning on, please reduce the energy of Hi-Frequency. If the client still feels the sparkle existing, may cover the face with a small piece of dry cotton towel but not the nylon or synthetic fiber one.
2. For preventing electric shock, beautician must choose the minimum intensity before touching the client's face, and slowly increase the Hi-Frequency energy.
3. Before taking away the glass electrode pipe from the skin, must twist the "*H/energy*" to minimum, then power off and take it away.
4. When loading/unloading the glass electrode pipe, must turn the "*H/Energy*" to minimum, and power off "*H/Energy*".
5. Glass electrode pipes must be kept clean and dry, and sterilized before or after use.

【Warning】

1. When using the treatment of High-frequency, customers can not come into contact with any metal objects, if worn, must be removed.
2. Pregnant and the person who has pacemaker, can not use high-frequency electrotherapy.
3. Do not use the cream and mask which contain alcohol when using

high-frequency electrotherapy. If you must use lotion containing alcohol, please after applying high-frequency electrotherapy.

4. Do not face the various electrode tube right in the eyeball.

5. Do not touch the output interface or handle output interface of the high-frequency electrotherapy machine when it is in the state of charge.

6. This equipment should be operated by professional beautician. There will be a lot of interference by high-voltage current output when working, be careful not to close other electrical appliances, including the host machine. If we do not care to interfere with the host, the host maybe does not work or may lead to system halted. Let the host power off and restart,

the host will return to normal state. If not improved, maybe the interference is too much that conduce the damage of host parts.