

Plasma Ozone Device (Ultra High Frequency)

The Plasma Ozone Device is a modern upgraded High Frequency device that we've all been using for years. Here's what I've gathered about High Frequency over the years: When mixed with the air outside of the unit, the electrical current infuses the skin with rejuvenating oxygen molecules. The enriched oxygen molecules produced by the HF unit are safe and have proven to be effective in healing and restoring health to the skin.

Plasma ozone technology differs from the old HF as it uses energy delivered from plasma rather than light or a current. Our Plasma Ozone Device works by delivering millisecond pulses of nitrogen-based plasma to the skin.

Studies show it clinically improved skin elasticity by 8.21%. A 59.7% reduction in acne after a 14-day test, and Vitamin C absorption increased by 18%. A Japanese testing institution shows the permeation of Hyaluronic acid increased up to 11.9 times.

If used in treating aging skin, it firms and tones by causing an immediate circulation rush to the skin in addition to the subtle warming of tissue. Circulation rush...I love that verbiage!! I've been saying for years that HF makes my skin feel alive or awake after using it, but circulation rush is a great way to explain it to your clients!

The result is an increase in blood circulation and cell renewal as well as increased levels of collagen and elastin, which we know softens and smooths those nasty wrinkles!

It stimulates collagen for smoothing fine lines and wrinkles. It's helps in elastin production, which improves your skin's elasticity (firming). It improves skin texture. It refines pores for better skin clarity.

HF Ozone causes a very safe and natural contraction of the underlying blood vessels. The dilation of these underlying vessels pushes away toxins, while the cells receive increased nutrients.

HF Ozone also has as an antibacterial action that helps treat existing acne and can help with the onset of new pustules. Clients experiencing cystic acne will benefit greatly for the deep penetrating germicidal action of HF Ozone.

The Plasma Ozone Device opens pores for deeper absorption of products, increasing skin hydrophilicity (readily absorbs water). It awakens cellular vitality.

You will hear a light noise and there will be a faint smell with the Plasma Ozone Device. This is a natural phenomenon that occurs when plasma is generated with ozone.

The Plasma Ozone Device is a great device. If you don't have much in the equipment arena and the more expensive equipment is not in the budget now, then definitely grab this tool for both acne and anti-aging.

Power on/off:

One short press turns on the device. Press and hold the button for 1 second to turn off the device. The device will automatically turn off after 10 minutes.

Power Level:

Press the level button to raise level (low, normal, high will light up). The default level is low. I recommend starting a client on level normal for the first treatment unless you feel your client has very sensitive skin then start with level low. Use high for thicker skin.

Treatment for Acne:

Include in your regular acne treatment. Use before extractions to help opens pores and begin to kill bacteria. Please do not use after extractions on open skin. Place the device over the acne effected area. Hold until you hear the beep (10 seconds) then move to the next area. You may repeat this over each area 2 to 3 times.

Treatment for Anti-aging:

Use the Plasma Ozone Device on clean dry skin. My suggestion is to cleanse, exfoliate and then use the device over dry skin for 3 to 5 minutes on each side of the face before continuing with your treatment. Doing this will help with better absorption of the products you use in treatment. Use slow upward movements. You may also do circular movements if you prefer. There is not a "must do" with this device to get proper results. Do not use for longer than 10 minutes.

Using with Peels: Please use Ozone device then peel.

Charging and Cleaning:

Be sure to charge the device before using. The charging indicator turns from red to white when charging is finished. Unplug after fully charged. Keeping the device plugged in consistently may reduce its battery life.

When not in use for a long period of time, please recharge battery to full charge every three months. Doing so will increase longevity of battery life.

After using, please wipe residual moisture on the device which may cause a short circuit during charging. After using wipe with anti-bacterial wipe then towel to dry.

Contraindications:

Patients with atopic dermatitis, or with particularly sensitive skin, long-term users of steroids and those with liver dysfunction causing telangiectasia, cardiac dysfunction, acute (pain) patients, patients with malignant tumors, facial neuralgia, pregnancy, breastfeeding, patients with febrile disease, abnormal blood pressure, infectious diseases, tuberculosis, hemophilia, undergoing dental treatment, alcohol consumption, during medication and extreme fatigue, people who have undergone eye surgery, high myopia, currently receiving inpatient treatment, suffering

from blood circulation disorders or thrombosis, allergy or discomfort to ozone. If you feel uncomfortable during use, please stop using immediately.

Do not use this device around the following body parts:

Upper eyelids, over the thyroid. Open wounds, areas where plastic surgery has been performed recently, areas with metal implants.

Other Cautions:

Do not use a power adapter other than the one supplied with the product, as this may cause the product to malfunction.

Do not disassemble, repair, or modify this product without permission.

Do not place a burden on the power cord such as forcibly bending, twisting, or pulling

Do not use a power adapter other than the one supplied with the product, as this may cause the product to malfunction. The power adapter is not waterproof.

If there is any abnormality in the main unit (overheating, burning smell, etc.), stop using it immediately.

In the event of pain, allergy, or other adverse reactions during use, please stop using the device immediately and consult a medical professional.

Do not use this product after using a harsh facial cleanser or acid peel.

Do not use this device immediately after hair removal.