



About Fotona 4D

Fotona 4D Laser is a series of non-invasive laser treatments for the face, which involves two different laser wavelengths, Er:YAG and Nd:YAG. There are 4 treatment modes available, which are SMOOTH, FRAC3, PIANO and SupErFicial. These modes are used to administer the major aesthetic procedures. Treatments available include skin tightening, skin volumisation for wrinkle reduction, and treatments for acne scars, active acne and spider veins.

One of the benefits of Fotona 4D Laser treatment is that it can penetrate into the deeper, medial and superficial connective structures of the skin, enabling significant collagen remodeling.

Fotona 4D Laser also offers patients who suffer from acne scars hope. Its laser acne treatment is a comprehensive solution where the precisely controlled Nd:YAG laser light can penetrate into the skin to treat the overactive sebaceous glands. This treatment can help to reduce the risk of new acne inflammation.

There is also a complementary laser treatment available for improving the appearance of acne scars, where the Er:YAG laser beam is absorbed by the top micro-layers of the skin. The scarred tissue is vaporised, while the production of new collagen in the dermis is stimulated. In this acne treatment procedure, a precise and gentle skin resurfacing takes place.



How Does It Work

1. SmoothLiftin Intraoral Tightening

This is a smooth, almost feather-like treatment. Performed on the inside of the oral cavity, this first step is a procedure that stimulates collagen contraction and new collagen production. This treatment will yield an overall improvement of firmness and elasticity of the skin. There is also the benefit of a plumping effect, similar to the effect produced by a filler.

2. FRAC3 Rejuvenation

The second step uses a fractional laser to treat deeper imperfections in order to repair the skin. It is a three-dimensional treatment that produces a youthful texture and tone. Because the surrounding tissue is safe and unharmed, the patient will experience faster healing than conventional fractional treatments.

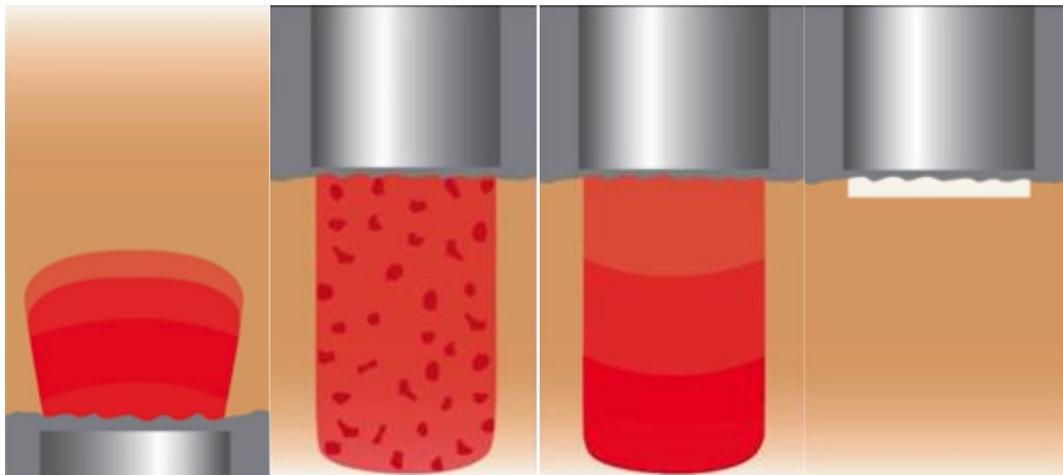
3. PIANO Skin Tightening

The third step concentrates energy delivery subcutaneously to provide a tightening effect for areas experiencing skin laxity. It is a safe and fast bulk tissue heating that works from the outside-in, for skin rejuvenation.

4. SupErificial Light Peel

A light cold ablation that gives a pearl finish, the final step is a treatment that works to remove dead skin cells to produce a healthy glow and unveil a natural smooth texture.

Using Fotona's propriety VSP technology, the treatment reduces imperfections, allowing doctors to perform an extremely controlled light peel without thermal effects. The laser is safe and easily adjustable, making it possible for a natural-looking skin resurfacing.



Safety & Side Effects

This is a non-invasive and non-surgical treatment.

The Fotona 4D Laser is easily adjustable for a highly precise treatment. Because of this, it is possible for doctors to perform an extremely controlled light peel without thermal effects.

The Fotona 4D Laser's specially designed, innovative handpiece technology enables safe and accurately controlled treatment. The system ensures that there is optimum delivery of laser pulses to the treatment area.

*Treatment is conducted by a certified doctor.

Important note:

The Ministry of Health of Singapore does not allow the publishing of before and after photographs and patient testimonials in advertising materials. If you visit our clinics for more information, we will be happy to show you more photographs and pictures of our patients.