

## MEDLITE C6 QS ND:YAG LASER

*Smooths, evens out skin tone, removes blemishes and rejuvenates.*

We cannot control Mother Nature's elements. Living in a country where UV rays are consistently penetrating our skin, many of us are susceptible to sun spots, pigmentation, melasma and even accelerated aging. While the daily application of sun block or the use of an umbrella may help, we have to be realistic and understand that weather and nature's extremities will find ways to affect your delicate skin. If smooth, light and radiant skin is something you yearn for, then take just one hour out of your busy schedule and undergo one of the many treatments available with the **Medlite C6 QS ND:YAG laser**. We speak to aesthetics physician, Dr. Christina Chea, from Klinik Christina Chea, regarding how this machine works and how it benefits patients.

### What is the Medlite C6?

The Medlite C6 is one of the latest and most powerful QS ND:YAG lasers available. Through its photo-mechanical technology, it produces high energy with short pulse durations - highly effective in treating various skin conditions. The Medlite C6 technology has the ability to deliver energy to target areas without harming surrounding tissue or cells.

### What conditions can the Medlite C6 treat?

The Medlite C6 has the ability to treat a variety of conditions:

- Removal of pigmented lesions such as freckles, age spots, sun spots, melasma and even post-inflammatory hyperpigmentation;
- Non-ablative skin resurfacing for acne scar reduction and wrinkles with minimal downtime; and
- the Medlite C6 also has the ability to provide cosmetic rejuvenation by treating pores and fine lines, improving skin tone and texture and promoting collagen production. In terms of photo rejuvenation, it has the ability to provide awesome results all within one session.
- Medlite C6 is the 'gold' standard device for advanced tattoo removal. It has minimal risks of scarring, pigmentary changes and pain compared to other lasers.

### Are Medlite C6 treatments considered a lunch time fixture, allowing patients to return to work immediately after?

Yes, Medlite C6 treatments are great for people on the go. With this machine, patients will experience minimal or no downtime. Along with that, treatments are also fast, with minimal pain or side-effects. They are safe for all skin types and affordable. Patients are able to return to daily activities immediately after as it is a safe, comfortable and the minimally-invasive method of effective skin treatment.

### How do the treatments work?

As an anti-ageing and photo-rejuvenation treatment, the PhotoAcoustic technology vibrates collagen fibres underneath the skin to stimulate collagen remodeling. For pigmented lesions, the Medlite C6 is able to deliver high energy that breaks down melanin without destroying surrounding cells. Because the laser beam profile is a homogenous flat-top, there are no hot spots that can potentially cause post-inflammatory hyperpigmentation. For rejuvenation, the Medlite C6 stimulates collagen production to shrink pores, improve skin tone, texture and clarity. Right after treatment, which takes a minimum of 20 minutes, patients can apply makeup and return to work immediately.

### What is your personal opinion of the Medlite C6?

The Medlite C6 is a versatile device which is very safe for all Asian skin. It is an effective, non-ablative skin and rejuvenating treatment for a range of skin conditions. Patients can include these treatments as part of their skin care regimen, just like going to the salon. Reliable and powerful, the Medlite C6 is predictable, never outdated and produces consistent results.



Dr. Christina Chea says that the Medlite C6 is an effective, non-ablative skin and rejuvenating treatment for a range of skin conditions.



Facial pigmentation becomes nearly invisible with the Medlite C6 ND: YAG Laser.

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