Versatile. Powerful. Stable. Reliable.

The New Gold Standard in Q-Switched Nd:YAG Laser Technology.

The PASTELLE is the New Diamond Standard in Q-Switched Laser Technology. With its outstanding results, great design and reliable technology, it is currently rewriting what we can do with Q-Switched lasers for the treatment of epidermal and dermal pigmented lesions.

PTP Mode (Photoacoustic Twice Pulse)

The PASTELLE adopts the Photoacoustic Twice Pulse mode, which constantly delivers twin-pulsed, high-output energy at very short intervals. As a pulse is divided into two, a lesser risk for injury to the surrounding tissue, lesser pain during treatments and a quicker healing time is made possible. Treatments with PTP mode are also associated with less hypopigmentation, post-inflammatory hyperpigmentation and other adverse effects. PTP mode provides a more comfortable experience for the patient compared to single pulses of energy.

High and Reliable Power Output

Continuous and consistent energy output with stable power is made possible by a newly designed laser head. This allows user confidence throughout the entire treatment without the worry of unreliability in power delivery. 1,300mJ @ 1064nm 1,600mJ @ PTP Mode 3,500mJ @ Genesis Mode

Auto Calibration

A quick and easy-to-use auto calibration function provides precise and stable energy every time you start a treatment. The output is automatically calibrated in Pastelle by constantly checking it in real time with a photo diode in the optical path. Users need not worry about reduced power, and can focus on delivering superior results to your clients. Hand pieces 660nm and 585nm wavelengths allow the PASTELLE to treat stubborn and difficult to remove light green and light blue ink.

**COLOUR TATTOO REMOVAL**

(Optional) Fractional Hand Piece An optional fractional hand piece with a spot size adjustable from 5×5 – 9x9mm decreases thermal damage in the dermis and allows for quicker healing and recovery time.

The original China Doll Laser Facial

When performing the China Doll Laser facial a layer of carbon is applied on the entire face. A carbon lotion is applied to the skin and allowed to dry over a period of 15 minutes. Then, the Pastelle laser is used to heat and cause an implosion of the carbon particles the laser light is absorbed by the carbon paste focusing the laser energy on the epidermis. As the laser moves across the skin the carbon paste is gently vacuumed up, exfoliating the skin and removing any debris in pores. The treatment minimises pore sizes and the thermal effect of the laser beam stimulates collagen renewal. The treatment is comfortable and only a minor sensation similar to pins and needles is felt. This treatment creates a porcelain dolls complexion, is non-invasive and very gentle to the skin.  Most people describe the sensation as a light tingling feeling. Some of the benefits from the China Doll Laser Facial using the Pastelle laser are:

* Improvement in pore size
* Improvement in active acne
* Increased tone of the skin
* Collagen and elastin stimulation
* A cleaner complexion
* Reduces fine lines and wrinkles
* Tightens dilated pores
* Reduces acne, scars and post acne discolouration
* Removes dead skin cells from the superficial epidermal layer
* Improves skin texture
* Restores skin integrity and radiance

Applications

**Pastelle Toning**

* Melasma
* Nevus of Ota
* PIH (Post-Inflammatory Hyperpigmentation)

**Dermal Lesions**

* Melasma
* Tattoo Removal
* Nevus of Ota / Ito / Blue

**Laser Peel & Genesis**

* Laser Peel: Acne, Large Pores, Skin Whitening
* Genesis: Skin Rejuvenation

**Epidermal Lesions**

* Age spots
* Seborrheic Keratosis
* Solar Lentigo
* Lentigo Simplex
* Café au lait

**All Colour Tattoo Removal (Now Standard)**

* 1064nm for dark inks
* 532nm for red and orange inks
* 585nm for light blue inks
* 660nm for green inks