

PRODUCTS & SERVICES

PRODUCTS

TempSure™

THE PROOF IS IN THE PATIENTS

INTRODUCING TEMPSURE, CYNOSURE'S NEW STATE-OF-THE-ART 300W MONOPOLAR RADIOFREQUENCY PLATFORM.



Dr Shobhna Singh

TEMPSURE'S MULTIPLE APPLICATIONS OFFER ENDLESS OPPORTUNITIES AND THE EXPANDABLE PLATFORM SUPPORTS ADDITIONAL TREATMENT MODALITIES AS YOUR PRACTICE GROWS.9

Hailed as the only RF platform you'll need, TempSure is an expandable device that combines non-invasive aesthetic procedures with hospital-grade surgical capabilities in one powerful system using a range of hand pieces. Applications include wrinkle reduction, skin tightening through soft tissue coagulation, cellulite reduction and women's wellness.

Melbourne cosmetic practitioner Dr Shobhna Singh has been a regular user of TempSure since November 2018. 'It's been an invaluable addition to our practice,' she says. 'The science is simple yet effective: gentle targeted heating of tissue resulting in contraction and stimulation of new collagen and elastin for fresher, younger looking skin.'

'Patient feedback has been very positive; they make comments about how great their skin looks and feels, and you can also see real improvement in the before and after photos we take in the clinic. My patients tell me they are receiving compliments from their friends and family, which they love and has them coming back for more.'

TempSure technology

TempSure offers best-in-class built-in temperature sensing for consistent and reliable treatment. Cynosure's proprietary time and temperature monitoring (TLC) will only activate the treatment timer when the target tissue is at therapeutic temperature, delivering repeatable treatment results procedure after procedure. Real time temperature is displayed on the device, with temperature measurement response time up to 100x quicker than the competition*. Treatments are suitable for all skin types, and 96% of patients described TempSure as comfortable*.

'The technology behind this is quite amazing,' says Dr Singh. 'Its safety profile is achieved through both advanced smart technology built into the system and also the fact that RF as an energy source is tried and tested with over 30 years of demonstrated use and across all skin types with no restrictions. Treatment is open to a diverse group of patients with virtually no risk.'

With TempSure the temperature (which is the key factor for results) is controlled during the whole

treatment making it consistent and effective every time. 'This translates to improved patient safety and outcomes,' says Dr Singh.

TempSure offers five handpieces ranging from 10mm–30mm, allowing versatility in surface area and depth penetration. The smallest handpiece (10mm) is used around the eye and gradually increases in size to 30mm for body procedures.

Expandable platform for expanding needs

TempSure's multiple applications offer endless opportunities and the expandable platform supports additional treatment modalities as your practice grows. The TempSure currently offers the following applications: Envi for wrinkle reduction, cellulite improvement and skin tightening; Vitalia for vaginal rejuvenation; and Surgery for precise incisions and tissue coagulation.

'Having the surgical component, Envi and Vitalia on one platform is very useful and has opened a whole paradigm of service we can now offer in our clinic,' explains Dr Singh. 'We can offer these services at a very high standard which is important in a medical clinic. In my opinion, no competitor technology provides the quality, detail and patient experience that TempSure delivers.'

TempSure Envi face and body application reduces wrinkles and tightens skin by non-invasively heating the deep layers of the dermis without damaging the epidermis. This encourages collagen contraction and new collagen formation.

'Skin is heated to 40-42 degrees celsius with the probe, stimulating fibroblasts in the skin which produce collagen. There is increased production of elastin and hyaluronic acid. This in turn results in skin tightening and hydration,' she says. 'The handpiece is held at a consistent temperature and therefore there is no user error.'

This in turn results in reproducible and outstanding results.'

TempSure Vitalia is a temperature-controlled RF probe for women's wellness and delivers precise heating for smaller, hard-to-reach areas to temporarily increase local circulation, decrease pain and muscle spasms. 'It's particularly beneficial for women who suffer from lax tissue, stress incontinence, sexual dissatisfaction and dyspareunia,' Dr Singh explains.

TempSure Surgery enables surgical precision with aesthetic results. The device's 4 MHz frequency creates less heat when cutting and coagulating tissue, resulting in minimal lateral thermal damage to surrounding tissues, and leading to a better aesthetic outcome. 'I have used the surgical component for over 10 years for removal of minor benign skin lesions,' she says. 'The procedure is quick and simple with minimal downtime for the patient. There is minimal or no scarring.'

Standout results

Dr Singh has been impressed by the results she is seeing with TempSure treatment: 'I have seen complete rejuvenation of the face in terms of quality of skin, brightness and firmness of skin after three treatments and also detailed improvements such as under-eye laxity and wrinkles after just one session. With TempSure Envi

we are seeing reduced wrinkles and puffiness around the eyes, reduction in depth of nasolabial folds and jowls, and skin generally looks more hydrated and tighter.'

The treatment itself is very well tolerated and has a 'spa-like' feel to it. A typical face treatment takes 45 minutes. There is an initial lifting effect straight after treatment for a few days, making it an ideal treatment before a big event. That initial Cinderella effect settles and collagen stimulation takes about six weeks.

'We start to see results after two treatments,' says Dr Singh. 'The number of treatments will depend on the patient and extent of ageing. Most patients will have 4-6 treatments in monthly intervals. A major advantage is that there is no downtime.'

Dr Singh says TempSure has been a good investment for her clinic and is attracting a new subset of patients. 'TempSure Envi is ideal for patients who do not want injectables or the downtime associated with laser and some other procedures, those who are new to the cosmetic world and are fearful of looking 'fake', and those who are after a less expensive alternative to injectables.

'Ultimately, patients are always looking to improve the quality of their skin, and TempSure helps me achieve this,' Dr Singh concludes. **AMP**



BEFORE



AFTER 4 treatments with TempSure Envi by Dr Shobhna Singh

For enquiries contact Cynosure at infoaustralia@cynosure.com
* In-house study