



PRODUCTS

WHY PRACTITIONERS ARE LOVING THE SCIZER

'The SCIZER is a unique technology with macro focused ultrasound that allows fat reduction and tightening of body tissue. The new technology allows painless treatment with high efficacy with none or minimal side effects. I do a lot of aesthetic treatment and body contouring and my patients and I are really happy.'

– **Dr Klaus Fritz**, Germany

'The treatment indication is for fat burning. Stubborn fat at different levels such as in the abdomen, flanks and love handles, with one session, can yield improved results. This device requires no preparation, no anesthetic or incisions, which makes the SCIZER an effective device for fat reduction.'

– **Dr Bertrand Pusel**, France

'I've been in the body contouring sphere for some time and I'd really like to recommend the new SCIZER machine. It's a new HIFU device that's best in its class. It's well tolerated, patients love it, it delivers results, and I recommend that you try it.'

– **Dr Adrian Lim**, Australia

'I am very impressed with the SCIZER as the results far outweigh the pain factor per each procedure. My patients are also impressed and they say that this treatment yields minimal pain because of the cooling effect of the cartridges when applied onto the skin surface.'

– **Dr Bong-chul Kim**, South Korea

'The SCIZER really is an innovative addition to HIFU treatments for body contouring. With multiple cartridges, you are able to customise treatments based on the patient's body shape and fat layer. The SCIZER is so precise and brings immediate and gradual results. It's very impressive.'

– **Dr Nobuhiro Suetake**, Japan

INTRODUCING SCIZER

A SCIENTIFIC SOLUTION FOR SIZE REDUCTION

SCIZER USES MACRO-FOCUSED SCANNING ULTRASOUND FOR FAST, GENTLE AND EFFECTIVE NON-INVASIVE BODY CONTOURING.

The SCIZER by Classys provides an attractive solution for eliminating stubborn fat bulges in multiple areas of the body which exercising and dieting alone struggle to achieve. The 20-minute treatment offers convenience, comfort and effective results for maximum patient satisfaction.

SCIZER uses 9mm and 13mm depth cartridges to achieve both absolute and effective results for body contouring with uniform distribution of stable, high-peak ultrasound energy. Patients can choose customised treatments with an adjustable Contact Cooling Control function that significantly reduces discomfort during the procedure.

FEATURES

- Guaranteed size reduction
- Two times greater spot size for equal distribution
- Simultaneous and customised use of hand pieces
- Fast and efficient treatments
- Effective body contouring results
- Contact Cooling Control for reduced discomfort

A SCIENTIFIC SOLUTION

The SCIZER transfers Macro Focused Scanning Ultrasound to concentrate a stable and uniform ultrasound beam into subcutaneous fat layers of multiple body areas without affecting or damaging the surrounding tissues. Powered by MFU, these macro-focused transducers deliver an equal distribution of ultrasound energy into target fat deposits. A Contact Cooling Control function is simultaneously activated to maximise patient comfort.

Triggering a process of coagulative necrosis at multiple depths, the SCIZER allows for effective results to achieve slimmer body contours. Treatment induces a natural process of wound contractions and removal of dead fat cell debris. First, adipocytes, disrupted by high intensity ultrasound energy, begin to lose circulation and harden, leading to eventual cell death. The patient's body then triggers macrophages that both consume and process fat cell debris through a natural process of the body's metabolism.

In a research abstract by

BJ Kim et al published in Skin Research and Technology 2016; 0:1–8, the authors pre-clinically and histologically evaluated the efficacy, safety and mechanism of action of the SCIZER for subcutaneous fat reduction. Ultrasound pulses showing subcutaneous fat tissue of porcine abdomens in the 90 days post treatment signified a clear reduction in fat thickness on the treatment site as opposed to non-treatment sites.

Examination of skin tissue under select dye solutions through 90 days following procedure showed a rapid reduction and tightening of collagen within the focal area without damage to surrounding tissues or nerves. Through the early stages of recovery, post treatment examinations also yielded heightened macrophage activity of cleaning up dead fat cells disrupted by MFU from the SCIZER treatment. 'Our findings, through the utilisation of diverse and improved methods for close assessment, showed a significant reduction of adipocytes in target subcutaneous fat layers without affecting surrounding tissues or nerves as indicated post treatment,' the authors concluded.

CONVENIENT & CUSTOMIZABLE

Equipped with dual hand-pieces, practitioners can apply shots with the SCIZER on multiple areas of the body simultaneously, catering to the diverse body concerns and profiles of each patient. Customised treatment procedures are available to treat a multitude of patient concerns, including whole abdomen, lower abdomen, flanks, love handles, inner thighs, outer thighs and below the buttocks.

Because the hand-pieces of the SCIZER are equipped with a Contact Cooling Control function that applies an anaesthetic effect on the surface area being treated, patients can feel less discomfort during procedures, allowing for maximum comfort and convenience. Treatment time is 15-20 minutes and there are no pre- or post-treatment requirements. **AMP**

SCIZER is distributed in Australia by Cryomed. For more information, call Cryomed on 1300 346 448 or visit www.cryomed.com.au

