



VENUS VERSA

A HIGHLY
VERSATILE
MULTI-TREATMENT
SYSTEM



✓ PHOTOREJUVENATION

✓ HAIR REMOVAL

✓ ACNE TREATMENT

✓ SKIN RESURFACING

✓ BODY AESTHETICS

✓ ANTI-AGING



ADVANCEMENT IN VERSATILITY

✔ PHOTOREJUVENATION*

Reduction of pigmented lesions from sun damage, color correction, vascular lesion treatment, improvement in the appearance of the skin tone.

✔ HAIR REMOVAL

Treats all body parts, including underarms, face, back, and bikini area.

✔ ACNE TREATMENT

Treatment of acne vulgaris, resulting in reduced inflammation.

✔ SKIN RESURFACING

Ablation and resurfacing of skin, resulting in acne scar reduction, pore minimization, deep wrinkle reduction, and texture improvement.

✔ BODY AESTHETICS

Cellulite reduction* and circumferential reduction* resulting in a more contoured appearance.

✔ ANTI-AGING

Skin tightening* and wrinkle reduction*.



*Venus Versa™ is licensed by Health Canada and cleared by the FDA for the treatment of benign pigmented epidermal and cutaneous lesions, and benign cutaneous vascular lesions using the SR515 and SR560 IPL applicators. Venus Versa™ is licensed by Health Canada for temporary body contouring via skin tightening, circumferential reduction, and cellulite reduction using the OctiPolar™ applicator, and treatment of moderate to severe facial wrinkles and rhytides in females with Fitzpatrick skin types I-IV using the DiamondPolar™ applicator. Venus Versa™ is cleared by the FDA for treatment of moderate to severe facial wrinkles and rhytides in females with Fitzpatrick skin types I-IV using the DiamondPolar™ and OctiPolar™ applicators.

HOW IT WORKS



IPL APPLICATORS

PHOTOREJUVENATION

IPL technology delivers direct bursts of energy onto targeted areas of the skin to effectively treat pigmented and vascular lesions.



SR515
(Wavelength: 515-950 nm)

SR580
(Wavelength: 580-950 nm)

HAIR REMOVAL

IPL technology destroys hair follicles by targeting the pigment. XL applicators with larger spot sizes allow for fast and effective treatments.



HR650 / HR650 XL
(Wavelength: 650-950 nm)

HR690 / HR690 XL
(Wavelength: 690-950 nm)

ACNE TREATMENT

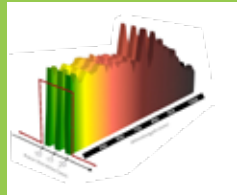
The AC Dual IPL applicator combines blue and red light delivered simultaneously with each pulse. The blue light targets and destroys acne-causing *P. acnes* bacteria, while red light reduces inflammation and promotes faster healing.¹



AC DUAL
(Wavelength: 415-480 nm)
(Wavelength: 630-950 nm)

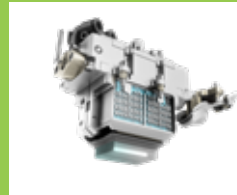
SMARTPULSE TECHNOLOGY

SmartPulse ensures precise and consistent energy delivery to the chosen target. It provides advanced pulse optimization for maintaining a perfect energy and wavelength profile throughout each pulse.



REAL-TIME COOLING SYSTEM

Our innovative cooling system monitors IPL applicator temperature 1,000 times a second for unparalleled safety and comfort. No downtime for cooling could improve your productivity.



NANOFRACTIONAL RF APPLICATOR

SKIN RESURFACING

State-of-the-art patented tip technology with up to 700 pulses. The applicator also provides a therapeutic depth of penetration (up to 500 μm). The NanoFractional RF applicator with SmartScan provides varying energy density to enable ablation of the epidermis and coagulation of the dermis area, resulting in skin resurfacing with minimal discomfort.



THE NANOFRACTIONAL RF APPLICATOR INCLUDES:

SMARTSCAN TECHNOLOGY

NanoFractional RF with SmartScan technology is delivered through a smaller footprint per pin. The applicator features 160 pins (each with a surface area of 38 μm^2) with 62 mJ per pin. SmartScan uses a unique algorithm to scan between randomized groups of four pins to deliver energy at variable impact zone densities in a single tip, allowing for safe treatments for all skin types. SmartScan also uses pattern selection technology to generate customized patterns for maximum flexibility and control during the treatment.



HOW IT WORKS



(MP)² APPLICATORS

DIAMONDPOLAR & OCTIPOLAR

The DiamondPolar applicator is used for the face and neck, and the OctiPolar applicator is used for the body. Both are powered by our patented (MP)² technology, which combines Multi-Polar Radio Frequency and Pulsed Electro Magnetic Fields.



MULTI-POLAR RADIO FREQUENCY

Multi-Polar Radio Frequency (RF) uses a complex algorithm to deliver more homogeneous heating to multiple tissue depths, allowing for faster buildup of heat and easier maintenance of the therapeutic temperature. The heating creates a wound-healing response in the skin, contracting collagen fibers and stimulating fibroblasts. With no heat spikes, there is also no need for topical cooling agents and patients report an enjoyable treatment experience.



PULSED ELECTRO MAGNETIC FIELDS

Delivered simultaneously with Multi-Polar Radio Frequency, Pulsed Electro Magnetic Fields (PEMF) help to create more fibroblasts in the skin, which in turn boosts reproduction of collagen.² PEMF also promotes angiogenesis, thereby creating more pathways for blood flow and improving circulation to the skin.³



THE SYNERGISTIC EFFECT OF MULTI-POLAR RF AND PEMF

(MP)² synergistically increases collagen production through two independent mechanisms - Multi-Polar RF (thermal) and PEMF (non-thermal). The RF directly stimulates fibroblasts, while PEMF induces fibroblast proliferation through the release of the growth factor FGF-2.² Together, they work to increase collagen synthesis. (MP)² is proven and effective in remodeling of collagen for skin tightening and the creation of new capillaries, which renews blood supply.³



DELIVERING THE RESULTS



Courtesy of Gittit Zucker, MD
Results after 7 treatments



Courtesy of Venus Concept
Results after 2 treatments



Courtesy of Megha Joy Shah, MD
Results after 5 treatments



Courtesy of Gregory Antoniak, MD
Results after 2 treatments



Courtesy of Laser Clinic and Spa
Results after 1 treatment

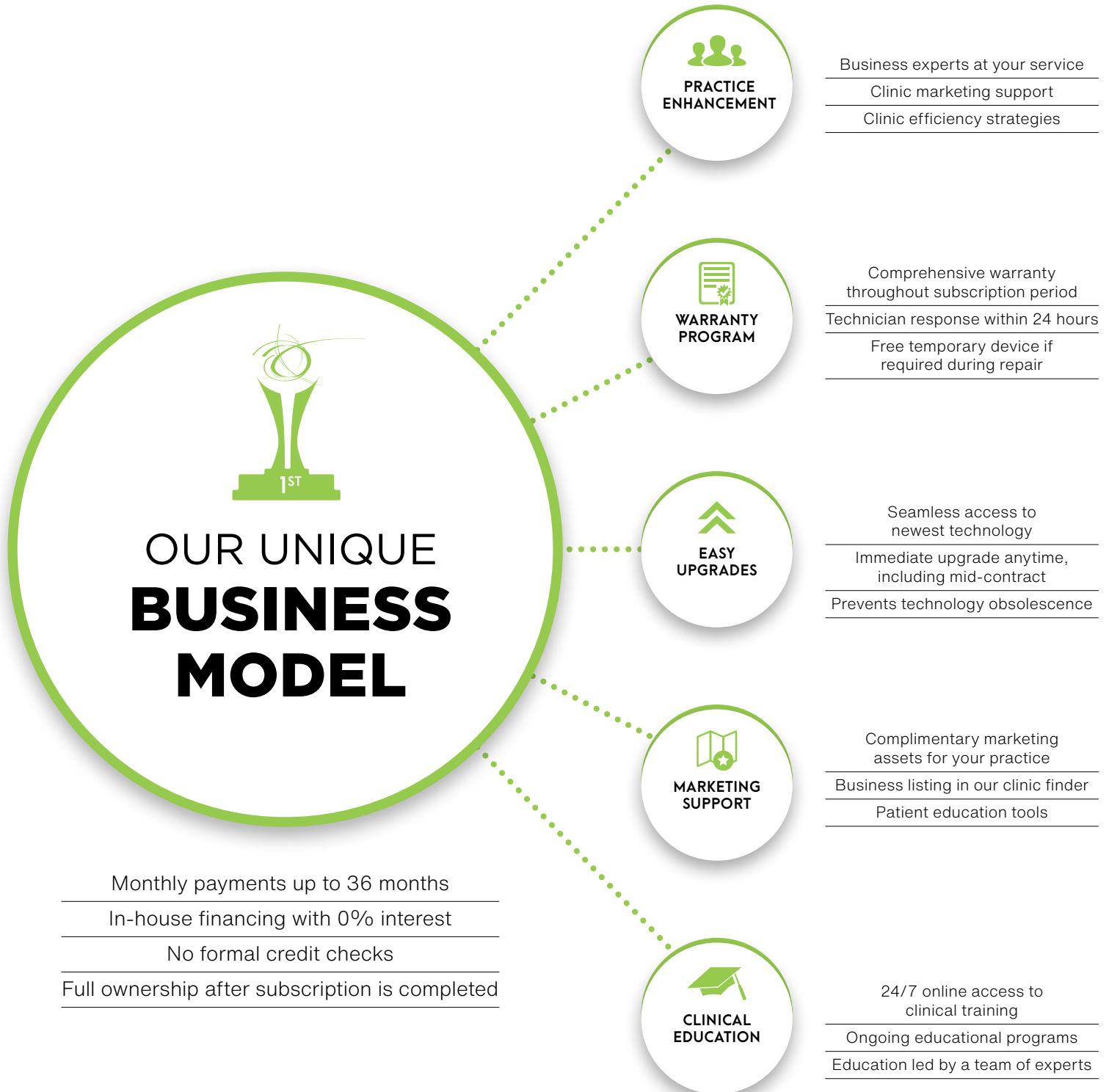


Courtesy of Rosenberg Plastic Surgery
Results after 6 treatments

INNOVATION. PARTNERSHIP. SUCCESS.

Innovative Technology Powered by a Unique Business Model

When you choose Venus Versa™, you partner with Venus Concept and enjoy the benefits of our industry-unique business model, which includes:



DEVICE SPECIFICATIONS

TECHNICAL SPECIFICATIONS

Input Voltage	100-240 VAC , 12.5A, 50-60Hz, Single Phase
Dimensions	65 cm x 55 cm x 110 cm / 25.6 in x 21.7 in x 43.3 in (DxWxH)
Weight	35 Kg / 77 lb.

SR515 / SR580 IPL APPLICATORS

Wavelength	515-950 nm, 580-950 nm
Optical Energy	5-25 J/cm ²
Pulse Duration	5-20 ms
Spot Size	10 mm x 30 mm
Pulse Repetition Rate	Up to 3 Hz

HR650 (XL) / HR690 (XL) IPL APPLICATORS

Wavelength	650-950 nm, 690-950 nm
Optical Energy	5-20 J/cm ²
Pulse Duration	20-50 ms
Spot Size	10 mm x 30 mm (XL: 20 mm x 30 mm)
Pulse Repetition Rate	Up to 2 Hz

AC DUAL IPL APPLICATOR

Wavelength	415-480 nm, 630-950 nm
Optical Energy/Fluence	5-25 J/cm ²
Pulse Duration	5-20 ms
Spot Size	10 mm x 30 mm
Pulse Repetition Rate	Up to 2 Hz

NANOFRACTIONAL RADIO FREQUENCY APPLICATOR

RF Frequency	460 KHz
Fuse	3.15A, 250V
Max. Output Energy	62 mJ/pin
Depth Ablation	500 microns
Number of Pins	160

DIAMONDPOLAR & OCTIPOLAR APPLICATORS

RF Frequency	1 Mhz
RF Output Power	0-150 Watts
Number of (MP) ² Synthesizers	Up to 8
Magnetic Pulse Frequency	15 Hz
Pulsed Magnetic Field Flux	Up to 15 Gauss

Corporate Office: 235 Yorkland Blvd, Suite 900 | Toronto, ON, M2J 4Y8

USA Office: 1880 N Commerce Pkwy., Ste 2 | Weston, FL 33326

Tel: 888-907-0115 Visit us at venusconcept.com



¹ Kawana, S., Tachihara, R., Kato, T., & Omi, T. (2010). Effect of Smooth Pulsed Light at 400 to 700 and 870 to 1,200 nm for Acne Vulgaris in Asian Skin. *Dermatologic Surgery*, 36(1), 52-57. doi:10.1111/j.1524-4725.2009.01380.x

² Callaghan, M. J., Chang, E. I., Seiser, N., Aarabi, S., Ghali, S., Kinnucan, E. R., . . . Gurtner, G. C. (2008). Pulsed Electromagnetic Fields Accelerate Normal and Diabetic Wound Healing by Increasing Endogenous FGF-2 Release. *Plastic and Reconstructive Surgery*, 121(1), 130-141. doi:10.1097/01.prs.0000293761.27219.84

³ Soda, A., Ikehara, T., Kinouchi, Y., & Yoshizaki, K. (2008). Effect of exposure to an extremely low frequency-electromagnetic field on the cellular collagen with respect to signaling pathways in osteoblast-like cells. *The Journal of Medical Investigation*, 55 3-4, 267-78.