

Advantages of GLOW by EndyMed

Treatment Benefits

- Effective solutions for fractional skin rejuvenation and skin tightening
- Fast walk-in / walk-out treatment for optimal customer satisfaction
- Customized treatment parameters
- Optimal safety with minimal discomfort and no side effects
- Short treatment procedure with minimal downtime
- Noticeable immediate improvement with the skin tightening treatment
- Suitable for the full range of skin types
- Long term results

GLOW Specifications

Fractional Skin Rejuvenation Handpiece

Pulse duration	0.2 – 0.5 sec.
Total RF energy	31 mJ/pin
Disposable tip matrix spots	112 matrix spots
Disposable tip spot size	10 x 15 mm
Disposable tip pulses	Up to 300 pulses
Output frequency	1 MHz

Skin Tightening Handpiece

Maximum output power	40 Watts
Pulse duration	30 sec.
Contact sensor	Yes
Handpiece motion sensor	Yes
Skin temperature sensor	Yes
Output frequency	1 MHz

System Specifications

Output frequency	1 MHz
Power consumption	200 Watts
Input power	100-230 VAC, 1-3 A, 50-60 Hz.
User interface	LCD color touch screen, 10.2"
Dimensions	44 cm x 36.5 cm x 30.5 cm 17 x 14 x 12 inches
Weight	12 kg. / 26.5 lbs.



Easy-to-use touch screen interface

GLOW
by EndyMed™

3DEEP® RF – Fractional Skin Rejuvenation and Skin Tightening



EndyMed Medical

EndyMed Medical Ltd., established in 2007, is a medical device company that develops and commercializes energy based aesthetic treatment systems for the professional markets. EndyMed's management, clinical, marketing and R&D teams have extensive experience in the medical aesthetic market.

EndyMed's proprietary 3DEEP® radiofrequency technology is a unique solution for fractional skin resurfacing, fractional skin rejuvenation, wrinkle treatment, skin tightening and body contouring. EndyMed's products are distributed globally, are manufactured under ISO quality standards and meet the necessary regulatory requirements.

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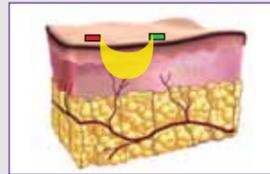
EndyMed™
THE 3DEEP® COMPANY

3DEEP® RF Technology Anchored in Science

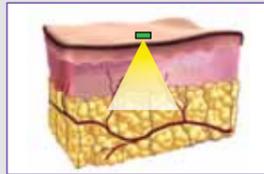
EndyMed's proprietary 3DEEP® technology is a multi-source, phase-controlled radio frequency energy source that is state-of-the-art, safe and effective. 3DEEP represents the latest generation in the evolution of RF-based professional fractional skin rejuvenation and skin tightening systems.

3DEEP uses multiple RF sources and sophisticated software to effectively control the phase of the energy flowing between the handpiece electrodes. This method enables delivery of controlled heat deep into the skin, while preserving the overlying epidermis. 3DEEP RF eliminates concerns about any potential side effects and the need for cooling. 3DEEP technology is used in products which are FDA cleared and CE marked.

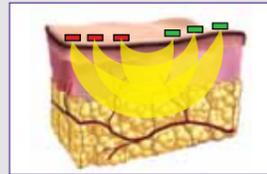
3DEEP RF Penetrates Deeper for Better Results



Bipolar and x-polar RF – relatively superficial and less efficient.

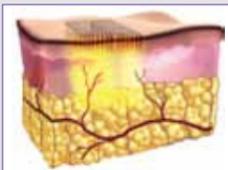


Monopolar RF – energy flows uncontrolled in the tissue, requiring intense cooling.



3DEEP RF – focused and contained deep energy flow, and no need for cooling.

3DEEP RF Fractional Skin Rejuvenation Treats Two Skin Layers

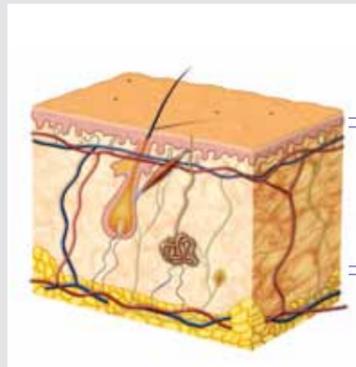


To treat aging skin, it is necessary both to treat the upper layer to reduce skin roughness and hyperpigmentation and to heat into the depth of the skin to treat wrinkles and induce skin tightening. Fractional skin rejuvenation accomplishes this effectively with minimal downtime and rapid recovery.

3DEEP Fractional Skin Rejuvenation provides a smoother, brighter skin surface and reduced hyperpigmentation. Simultaneously, volumetric deep dermal heating reaches the collagen fibers causing an immediate and long term tightening effect. 3DEEP Fractional Skin Rejuvenation effectively treats all skin layers for an optimal result.

3DEEP RF Provides In-Demand Treatments and Yields Satisfied Clients

Using 3DEEP RF technology, it is possible to rejuvenate, promoting the production of new, healthier collagen and a smoother skin texture and complexion.



Epidermis

- Enlarged pores
- Epidermal pigmentation
- Skin roughness
- Excess keratocyte debris

Dermis

- Scar tissue fibrosis
- Skin laxity
- Fine lines
- Fine to moderate wrinkles

Hypodermis

- Body contouring
- Circumferential reduction
- Cellulite treatment

3DEEP RF – Technology Trusted by Physicians

"Our patients are delighted with the results of the 3DEEP treatment and I have very little difficulty in recommending this safe and effective treatment for skin tightening and facial scarring."

Christopher Inglefield, M.D., BSc FRCS (Plast), London Bridge Plastic Surgery, London, UK

GLOW by EndyMed™ – Experience the Difference

The sleekly designed GLOW by EndyMed system is a portable, desktop device and includes an easy-to-use, intuitive touch screen interface. GLOW is equipped with two ergonomic handpieces – the fractional skin rejuvenation handpiece and the skin tightening handpiece. The fractional skin rejuvenation handpiece is used with single use, disposable treatment tips and provides effective and safe treatment for the reduction of the appearance of skin irregularities.



GLOW Safety Features

The system is equipped with a range of safety features: the handpieces have integrated real time impedance measurement assuring exact energy delivery customized to each patient's skin impedance. Treatment presets based on clinical experience provide optimized energy settings by specific treatment area.

GLOW Handpieces



3DEEP Fractional Skin Rejuvenation Handpiece

Specially designed for fractional skin rejuvenation and treatment of skin roughness, hyperpigmentation, and wrinkles and scars on both facial and body areas.



3DEEP Facial Tightening Handpiece

Specially designed for the treatment of wrinkles and lax skin on the face and neck, including forehead, temples, cheeks and under chin areas.

3DEEP Visible Results

1. 3DEEP Anti-wrinkle treatment



Before treatment



1 month after 2nd treatment

2. 3DEEP Acne scar treatment



Before treatment



After treatment

3. 3DEEP Facial tightening



Before treatment



Immediately after one treatment

4. 3DEEP Facial and neck tightening



Before treatment



After treatment

Photos 1: Photographs courtesy of I. Vider, M.D., Medical OR, Hertzlia, Israel

Photos 2: Photographs courtesy of Masaki Sato, M.D., Sendai, Japan

Photos 3: Photographs courtesy of Flor Mayoral, M.D., Miami, Florida, USA

Photos 4: Photographs courtesy of Fiona Wright, M.D., Plano, Texas, USA