THE 308 EXCIMER SYSTEM:
EXCIMER TECHNOLOGY IN THE PALM
OF YOUR HANDS

AESTHETIC PRECISION

308 EXCIMER
∞
A COMPLETE SOLUTION FOR MONOCHROMATIC UVB THERAPY
INTRODUCTION

AS EFFECTIVE AS AN EXCIMER LASER

Monochromatic UVB light has established itself for the treatment of various autoimmune skin diseases. The 308 EXCIMER SYSTEM is small, handy treatment solution for intense monochromatic UVB phototherapy. With 308nm, it applies the same wavelength as an excimer laser and achieves identical results, but without expensive, bulky laser technology. Treatments with the 308 EXCIMER SYSTEM are especially intense and effective. The powerful system with its 16 cm² spot precisely targets the lesions, leaving healthy skin unexposed.

Established for Psoriasis

The 308 EXCIMER SYSTEM achieves excellent results for psoriasis, identical to those of an excimer laser which is clinically proven. The targeting of localized, persistent psoriasis plaques allows high dose treatments for fast visible results and high patient satisfaction. The surrounding, healthy tissue is spared.

Preferred for Vitiligo

Monochromatic UVB light is described as an effective approach for the treatment of vitiligo with few side effects. The handheld 308 EXCIMER SYSTEM gets results in vitiligo treatments that match those of a laser.
BENEFITS

Highly Effective
High dose, monochromatic 308nm light, on par with excimer laser systems, optimum therapeutic ratio, lesion targeting for safe treatments and fast results & up to 16 cm² spot size for short treatment times of larger areas.

Reasonable Price
Low acquisition and operating, Maintenance-free technology, no consumables, no gas needed, mobile and space saving (smallest available handheld excimer system on the market).

High Patient Satisfaction
Completely pain-free treatments, maximum protection of healthy skin, no downtime, fast results.

Easy Handling
Automated MED (Minimum Erythema Dose) test: convenient and time saving, simple and intuitive setting of all parameters, big, easy-to-use color touch screen.

Smart Design
Small, well-designed housing, compact carrying case for high mobility & modern look.

Listen to our experts:

In the past I used the excimer laser for vitiligo and psoriasis with good clinical results. Now I use the handheld 308 EXCIMER SYSTEM because it is much more convenient and gives me the same clinical results.”

Moshe Lapidoth M.D., MPH
Dermatologist, Dir. of the Laser Unit, Rabin Medical Center, Israel. VP of the European Society for Laser Dermatology.

After treating many patients, I can see that the 308 EXCIMER SYSTEM is really powerful. The results are in some cases even better compared to my excimer laser.”

Dr. Raul Yaguboglu
DermAllegra, Pommelsbrunn / Hohenstadt, Germany

In relation to the number of treatments, we are getting clinical results just as fast with the 308 EXCIMER SYSTEM as with an excimer laser.”

Prof. Dr. Ulrich Amon
DermAllegra, Pommelsbrunn / Hohenstadt, Germany

I am highly satisfied with my 308 EXCIMER SYSTEM due to its vast application range, outstanding speed and incomparable safety.”

Dr. Jagdish Sakhiya, M.D.
Sakhiya Skin Clinic, Surat, India

# TECHNICAL SPECIFICATIONS

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<th>Light Source</th>
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<td><strong>Wavelength</strong></td>
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<td>308 nm</td>
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<td><strong>Acquisition costs</strong></td>
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<td>low</td>
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<tr>
<td><strong>Operating costs</strong></td>
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<tr>
<td><strong>Weight</strong></td>
<td>&gt; 100 kg</td>
<td>mobile handheld system</td>
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<tr>
<td><strong>Space requirements</strong></td>
<td>high</td>
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<td><strong>Mobility</strong></td>
<td>low</td>
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Technical specifications are subject to change without notice. *Intended use may differ from this brochure.*

## EXCIMER LASER VS. 308 EXCIMER SYSTEM

- **Wavelength**: 308 nm
- **Energy density**: 50–6000 mJ/cm²
- **Power requirements**: 100–240 V, 0.8 A, 50/60 Hz
- **Dimensions (L x W x H)**: 26 x 24 x 27 cm
- **Compliance**: EC Medical Device Directive (MDD) 93/42/EEC (CE mark), FDA / US 510 k®
- **Wavelength**: 308 nm
- **Acquisition costs**: high (gas etc.)
- **Operating costs**: very low
- **Weight**: mobile handheld system
- **Space requirements**: minimal
- **Mobility**: high

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