

A Clinically Proven Excimer System for Localized Skin Treatment

SAFE • EFFECTIVE • PAINLESS

Vitiligo Psoriasis Alopecia Areata Mycosis Fungoides Atopic Dermatitis







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Exciplex® emits Monochromatic Excimer Light at 308nm, the best wavelength to treat chronic auto-immune skin diseases. An innovative and modern device with unmatched clinical efficiency.

Dermatologists around the world have recognized the benefits of Exciplex[®] for their patients. This innovation makes it possible to offer their patients the best treatment.

> Laurent Meilhac PhD. Founder - CLARTEIS

More than 200 CLINICAL STUDIES have shown the efficiency of Monochromatic Excimer Light (MEL) 308nm in treating auto-immune skin diseases



VITILIGO

« It has been proven efficacious in vitiligo using excimer lamp system and has potential for widespread usage due to its faster and better repigmentation rates and limited side-effect profile. »

Park et al, 2012



ALOPECIA AREATA

« Our results suggest that the 308-nm excimer lamp is a good therapeutic alternative without serious side effect for treating AA (Alopecia Areata) »



« MEL can be considered as a valid and safe therapeutic option for the treatment of localized AD in adults and children.»

SP et al. 2008

Otsuki et al 2013



PSORIASIS

« Our results show that MEL treatment causes a significant depletion of T cells in all psoriatic lesions, 48 h after the first irradiation: 308 nm light eliminated T cells from the psoriatic epidermis as well as from the dermis... »

Bianchi et al, 2003

ATOPIC DERMATITIS



MYCOSIS FUNGOIDES

« Our preliminary results suggest that MEL phototherapy is a possibly very useful treatment modality in patch stage IA MF.. »

Mori et al. 2004

EFFECTS ON THE SKIN

Local Immune system suppression. Induction of T cells apoptosis.



PSORIASIS

ALOPECIA AERATA

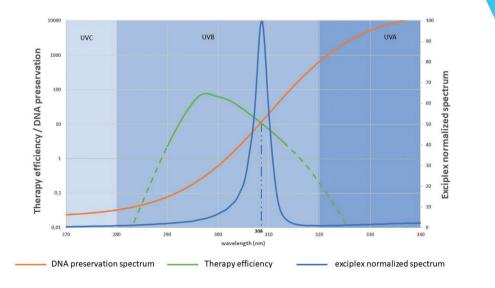




Courtesy by Pr. Thierry Passeron

308nm, THE BEST WAVELENGTH

> High Efficiency & low risk



Below 300 nm High DNA damage = dangerous for patient 300 – 310 nm Safe and high efficiency

Above 310 nm Very Low efficiency



Awarded global recognition & enthusiasm for its performance!

 « It is not only a well-demonstrated, effective and safe treatment for Vitiligo but an efficient option for localized forms of Alopecia Areata & MF.
 It is painless and we have great results especially for children. » P.r Thierry Passeron, France

« Exciplex[®] is one of the most powerful systems available, it is also light weight and ergonomically designed, it is easy for me and my staff to use » *Dr. Swapnil Shah, India*

« My patients are satisfied with the results of Exciplex[®].
 The treatment is fast and very convenient
 with almost no side-effects » Dr. Takafumi Ushida, Japan

Exciplex[®] is a simplified treatment solution that completes your dermatology practice...

• Attract NEW PATIENTS with an effective treatment

• DIFFERENTIATE your practice with modern technology

Maintain HIGH SAFETY STANDARDS

Control costs, NO CONSUMABLES

Easy transportation thanks to the compact carry case...

With its low acquisition cost and special features, **Exciplex®** is great value for your practice

exciplex





CLASS IIb MEDICAL DEVICE **CE** MARKED FDA APPROVED manufacturing ISO 13485 CERTIFIED

TECHNICAL SPECIFICATIONS

> WAVELENGTH: 308 nm

> LIGHT RANGE: Monochromatic UVB

> POWER DENSITY: 100mW/cm²

> SPOT SIZE: Up to 25 cm² with 6 reduction tips

> TOTAL OPTICAL POWER: 2500 mW

> WEIGHT: 950g

DIMENSIONS: 27cm x 8cm x 1.5 cm

> COOLING: Pulsed Air

> ELECTRICAL CHARACTERISTICS: 100-240V / 50-60Hz / 180 VA

> SOURCE: Xenon-Chloride (XeCl) lamp

> HEATING TIME: O s

PRECISE

A large spot size of 25 cm² to treat large areas but also adaptable for smaller lesions using reduction tips. This protects healthy skin.

> **ERGONOMIC** Modern design with a comfortable handle. Small, Light weight and easily moveable

POWERFUL

Fluence of 100 mW/cm² and total power of 2500 mW resulting in fast treatment



EASY TO USE

Color touchscreen with simple layout, Only one parameter required: the dose



exciplex

APERTURE

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