

# dermalight® 2000

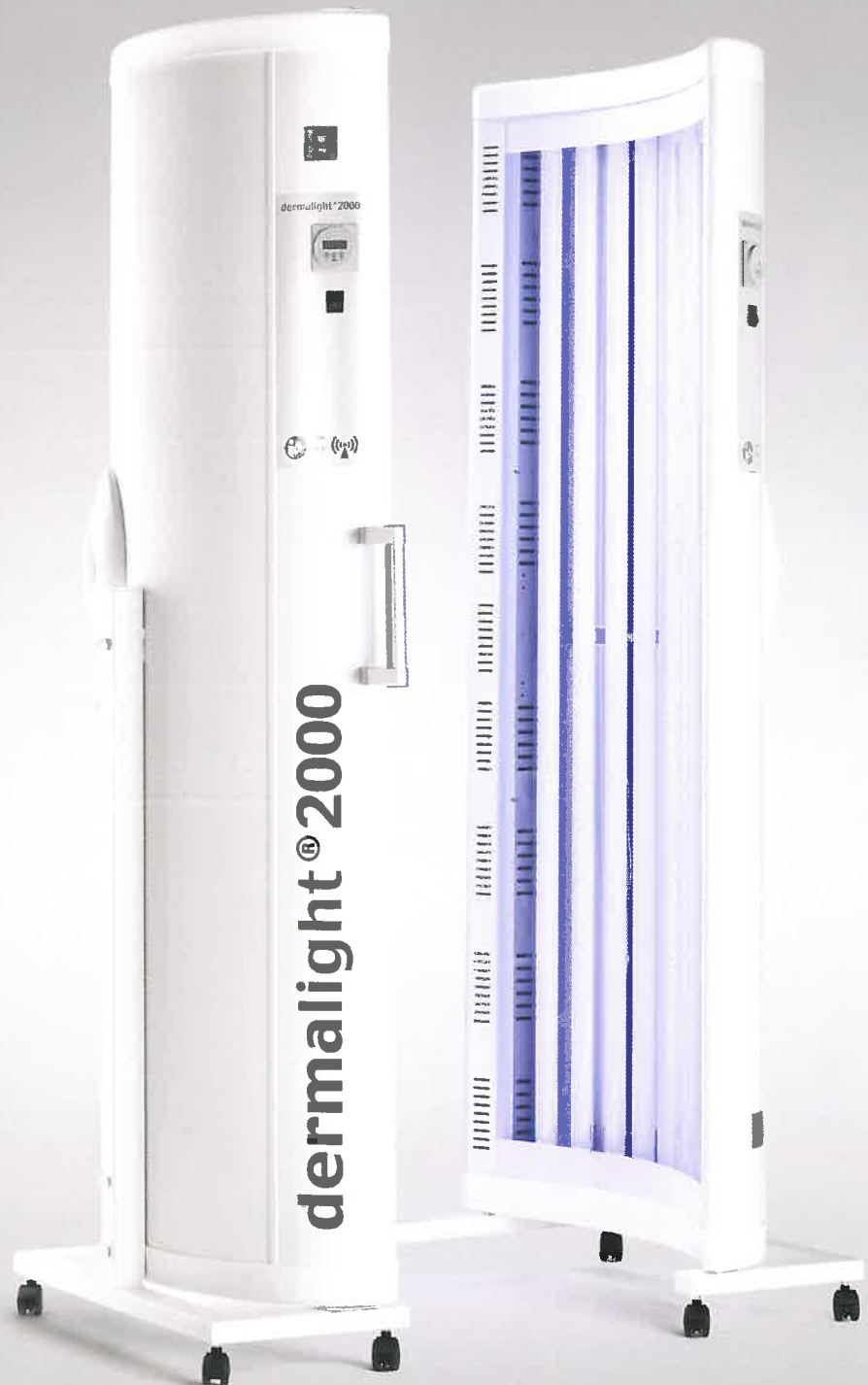
The new partial- and whole-body  
UV-phototherapy system



## Advantages at a glance

- movable system
- light weighted and handy
- space saving
- separable modules for more flexibility\*
- variable lamp equipment
- UV-proof blind for the irradiation of body parts
- separately controllable
- high quality lamps
- integrated timer
- selective with dose or time control
- automatic shut-down
- operation hour counter
- silent while irradiation
- ideal for the treatment in clinics, doctors' houses and for the home therapy
- 230 Volt, no high voltage current required
- no special building constructions required
- user-friendly
- cost-effective
- comprehensive service
- complies to the Medicinal Products Act (MPA)

\* the scope of application of the single modules depends on the lamp equipment



# dermalight® 2000

The new partial- and whole-body UV-phototherapy system

## Ergonomics and flexibility

The high-performance UV-phototherapy device dermalight® 2000 grants an optimal utilisation of intensity thanks to the special geometry of reflectors.

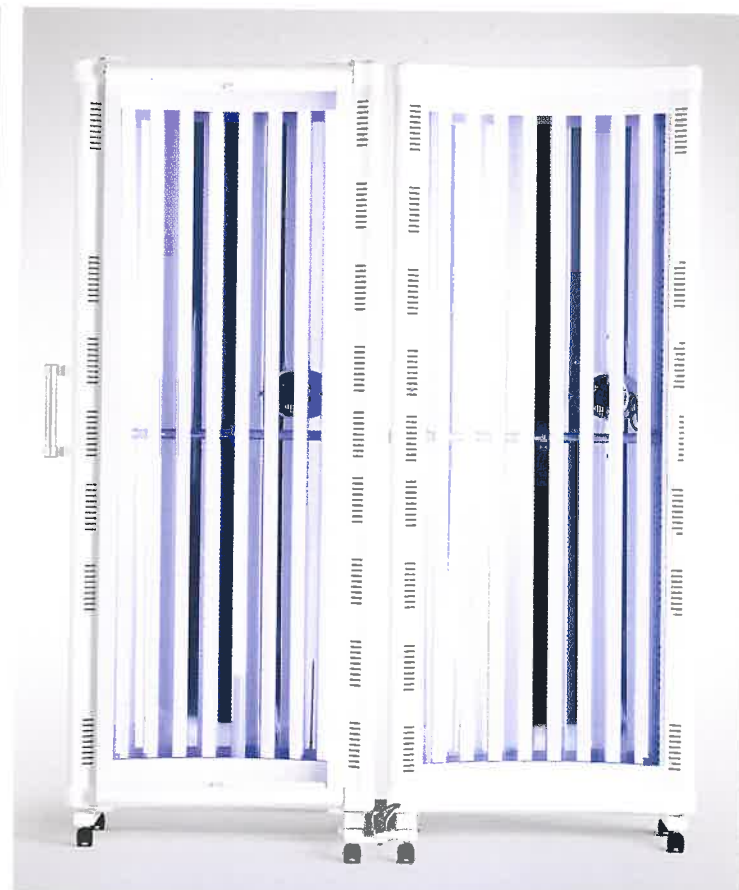
Thanks to the ergonomic form of the device an arduous posture is being avoided. This is followed by a high degree of comfort and safety.

The movable tripod of the unit grants an easy movement to the treatment place.

Both irradiation modules can be used and controlled separately – depending on the equipment of lamps. Thereby they offer best possible flexibility in the daily usage. Thanks to the low development of heat and the integrated fans no external ventilation system is required.

The plexiglass plates serve as protection against direct contact as well as contamination of the lamps and make a quick and easy cleaning possible.

Modern design and easy handling make the multifunctional system perfect.



## Targeted partial body treatment

The integrated jalousie, which can be adjusted in height steplessly, enables a targeted partial body treatment of skin barriers which are in need of particular irradiation. At the same time the jalousie serves as protection of healthy skin.

## What has to be noted with the dermalight® 2000?

With the following contraindications the dermalight® 2000 should not be used, or only be used according to the agreement of the doctor:

- hyperthyroidism
- lupus erythematosus
- tumorous skin changes
- diseased hyperphotosensitivity (i. e. xeroderma pigmentosum)
- porphyrin disease
- floride tuberculosis or other floride processes
- accompanying medicinal treatment with potential skin damage or intensified photosensitivity
- pregnancy, because there are no experiences



## dermalight® 2000 – the all-rounder in the UV-phototherapy

### Variable and space saving

The movable dermalight® 2000 enables partial body and whole body treatments in small rooms thanks to its compact and variable construction. The light and open construction lowers the patient's feeling of tightness and enables a comfortable treatment also with corpulent patients.

### Efficient and powerful

The ergonomic construction arranges for homogenous all-round radiation. The equal irradiation makes for short treatment times and therefore for a more comfortable therapy. In the area of partial body treatment the modular system supports good irradiation results on each skin part. Even hands can be irradiated separately under the jalousie, which also serves as protection of healthy skin.

### Simple handling and high cost effectiveness

The dermalight® 2000 is a very cost effective combined unit for almost all challenges in the UV-phototherapy. Thanks to the variable equipment of lamps and the separable powerful lamp modules the device is individually applicable for the specific irradiation areas. Thereby almost each area of a successful light therapy is being covered.

The operation of the dermalight® 2000 is very easy and therefore it is ideal for the home therapy. Moreover, the device is simple to clean and especially customer-friendly in the maintenance.

### The best in its class

The dermalight® 2000 saves space, time and costs – paired with best values in handling, variability and performance.

## Indications UV-B-311 nm

- Psoriasis
- Vitiligo

## Indications UV-B broadband

- Deficit in vitamin D

## Indications UV-A

- Neurodermatitis
- Acne
- Psoriasis (PUVA therapy)

## Lamp Equipment

- UV-B narrow band (311 nm)
- UV-B broad band (290-320 nm)
- UV-A (320-390 nm)
- alternatively with combined lamps

## Technical data

Dimensions (W x B x H):

77 x 57 x 195 cm

Whole unit width (W x H): 110 cm

Dimensions of radiation outlet

(B x H): 61 x 173 cm

Output: 900 Watt / 1.300 Watt

Weight: ca. 35 kg - 45 kg / module

Power supply: 230 Volt / 50 Hz

8 or 12 medical UV lamps per module

## Certification

CE 0123

DIN EN ISO 13485



## Elektro-G

WEEE-Reg.-Nr.: DE 14312030

## Dr. Hönle service

- 2 years warranty in European countries, 1 year warranty in countries outside the EU
- Low forwarding costs including assembly
- First-class customer service



## Broad spectrum of different indications

The dermalight® 2000 can be equipped either with UV-A-, UV-B-311nm, UV-B broadband lamps or with a combination of both. Therefore, almost all known UV-sensitive skin diseases can be treated successfully. The high UV-intensity reduces the treatment time and avoids the physical stress of the patient. The device can also be used for the treatment of vitamin D deficit with UV-B broadband lamps.

## Variable lamp equipment

- 2 x 8
- 1 x 8  
1 x 12
- 2 x 12

Spectral range at your own choice



## Most advanced control technology

Simple operation and most advanced control technology including automatic shut-down guarantee an effective and safe phototherapy with short treatment times.

Depending on the system the integrated timer allows alternatively time control or dose control and automatically shuts down the lamps after given time or dose. In addition to this the remaining time is being indicated.



## Protective goggles

For the safety of the eyes one pair of protective goggles for the doctor and two pairs of protective goggles for the patient are included in the scope of delivery.



## UV-meter

In the scope of delivery there is a UV-meter included for the continuous control of the irradiation intensity.



## Dr. Hönle Medizintechnik GmbH

Hauptsitz:  
Viktor-Frankl-Straße 20  
86916 Kaufering

Niederlassung: Thura Mark 8+10  
06780 Zörbig

Telefon: 0 81 91/3 05 55 -0  
Telefax: 0 81 91/3 05 55 -50  
E-Mail: [medizin@drhoenle.de](mailto:medizin@drhoenle.de)  
Internet: [www.drhoenle.de](http://www.drhoenle.de)

IK 590910502 / präqualifiziert gemäß §126 Absatz 1a SGB V, für die Versorgungsbereiche 6A und 9A  
Mitglied im Qualitätsverbund Hilfsmittel e.V.