

enjoy your life.



User's manual

Beauty Skin



GB



Druck.-Nr.29492235 /22.08



English

Table of Contents

Introduction	3
Safety instructions	3
Instructions for use	4
Service life of the lamps.....	5
Replacement of the fluorescent tubes.....	5
Replacement of the starters	5
Maintenance	5
Repair	5
Technical data	5
Guarantee	6
Handling procedures for return shipments (RMA) - Details for all returns !	7

Dear Customer,

With your purchase of this Dr. KERN device, you have opted for a technically superior, high-performance unit. Our production staff has made every effort to ensure the reliable, trouble-free operation of your Dr. KERN appliance.

There is also a great deal that you can do to enhance your satisfaction and extend the life of your device. Please read the User's Guide carefully.



Please read the User's Guide thoroughly before start-up and make sure to keep available for ready reference.

Introduction

What is BEAUTY SKIN, and what does it do?

- BEAUTY SKIN is a highly effective procedure for cosmetic treatment of pimples and blackheads.
- BEAUTY SKIN is based on the positive effect that light of certain wavelengths has on human skin.
- Blue light penetrates the skin to the bacteria (proprionibacterium acne) which causes pimples and blackheads.
- It has an antibacterial effect and prevents the further development of pimples and blackheads.
- Red light reduces skin inflammations and relaxes and stimulates the skin in a positive way.
- The combination and the simultaneous application of both color types of light create the special effect of BEAUTY SKIN.
- BEAUTY SKIN works without UV radiation.

Safety instructions

WARNING

- **This device has not been designed for being used by persons (including children) that are physically or mentally handicapped or have sensory disabilities. Moreover, it is not allowed to use this device without sufficient experience and/or knowledge, unless these persons will be supervised by persons responsible for their security or in case they have been instructed how to use this device.**
- **Children are not aware of the dangers which may occur when operating electrical appliances. Children must therefore never be allowed to operate electrical appliances without supervision.**
- **Before you plug the power cord into the socket, please take care that the voltage on the label is compatible with your main power supply.**
- **Do not use the appliance in bath rooms, damp rooms or near swimming pools.**
- **Do not switch on the unit in any area where there may be explosive vapors.**



Always disconnect the device from the power source when performing work on it (replacement of lamps or cleaning operations).



The air-intake slots and hot-air exhaust openings on the cooling fans must not be blocked or covered, as the system may otherwise overheat.

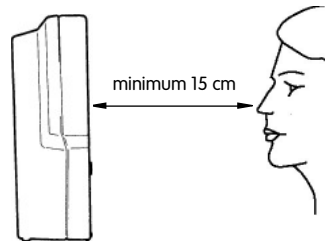
- Always use the protective eyewear provided during application of BEAUTY SKIN.
- Make certain that the distance between lighting tubes (lamps) and the affected skin areas to be irradiated is at least 15 cm.
- Please note: Certain medications can in

fluence the general reaction of the body to light. In case of questions, please consult your physician.

- If you notice any unpleasant skin reactions after or during the application of BEAUTY SKIN, stop the application immediately and consult a dermatologist.
- Do not touch the lamps during the application. After completion, remove plug from the wall socket.
- Allow BEAUTY SKIN to cool (about 15 min.) before storing the unit in a closed container (i.e. in the original packaging).
- **Do not open the housing of BEAUTY SKIN.** Repairs in and on the unit should be done only by our customer service technicians.
- Use only a moist cloth to clean BEAUTY SKIN, and **do not submerge the unit in water.**

Instructions for use

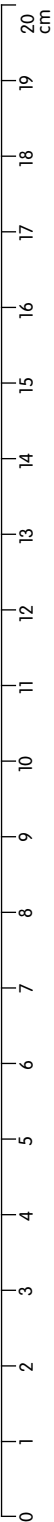
- Set BEAUTY SKIN up for use on a firm surface at suitable height.
- Cleanse the affected areas of skin with a pH-neutral soap and dry the skin thoroughly.
- During the application of BEAUTY SKIN, no cosmetic residues should remain on the skin. Do not use tanning lotion!
- The effect of BEAUTY SKIN is not achieved through UV radiation.
- Insert the power supply plug from the BEAUTY SKIN unit into the socket.
- Put on the protective goggles and seat yourself in front of BEAUTY SKIN with the affected skin areas at about 15 cm from the unit.



- Turn the adjusting knob of the timer towards the right until the pointer indicates the desired application time. This turns on BEAUTY SKIN and activates the timer. After the set time has run out, BEAUTY SKIN will automatically shut off.



- A worsening of symptoms at first is normal and an indication of effectiveness.
- Relax and allow the light to develop its effect on your skin.
- **You will achieve the best results if you use BEAUTY SKIN for 15 minutes daily on each affected skin area over a period of at least 8 weeks.** Regular use is of decisive importance for effectiveness. Optimal results are generally achieved after 12 weeks.
- **After using, remove plug from the wall socket.**
- After the application of BEAUTY SKIN, we recommend that you apply a non-greasy lotion to the treated skin areas.



Service life of the lamps

Dr. Kern Special Fluorescent Lamps have a maximum service life of 250 hours. After this time they still glow; however, the radiation is weakened to such a degree that the tubes should be replaced.

Replacement of the fluorescent tubes

Replacement is easy and is done as follows:

(please use only original Dr. Kern Lamps)



Always remove plug from the wall socket.

- Unscrew the 4 fastening bolts on the back panel of the unit and remove the panel.
- Turn each lamp as far as necessary to enable it to be removed towards the front from the base slots.
- Replace with new lamps by pushing the contact pins above and below into the base slots at the same time and finally turning the lamps one quarter turn on their axes.

Replacement of the starters

- It is very easy to replace the starters. The starters should be renewed along with every lamp replacement. The starter is removed from its base through light downward pressure and minimal rotation to the left.

Maintenance



Always remove plug from the wall socket.

- Wipe the lamps and the reflector off regularly with a dry, soft cloth.
- The red and blue fluorescent lamps were especially developed with the required wavelength for BEAUTY SKIN. They are available only from Dr. Kern. The fluorescent lamps should be replaced after 250 operating hours.

Repair



Always remove plug from the wall socket.

- Repairs in and on the unit should be done only by an expert.

Our service address is listed on the page where warranty is specified.

Technical data

Supply voltage: 230 V

Type of lamps: Dr. Kern Special Fluorescent lamps blue (spectrum 400-450 nm)
red (spectrum 580-659 nm)

Power of lamp: 15 W

Length of lamp: 29 cm

Number of lamps: 6

Power consumption: 100 W

Guarantee

The guarantee is taken over according to the legal regulations at present.

Manufacturer's warranty

- The period of warranty starts from the date of purchase and is in principle valid for 12 months.
- Always include the completed warranty certificate when returning equipment.
- The warranty expires for appliances which have been modified without manufacturer's explicit agreement.
- Damages caused by incorrect operation or handling through non-authorized persons are not covered under the terms of warranty.
- In the event of a claim, please indicate the serial number as well as the article code number and type name with expressive description of the fault.
- This warranty covers damaged parts but no defects due to wear and tear.

In case of complaint please return the equipment in its original packaging or other suitable packaging (caution: danger of transport damage) to our service department.

Always include the completed warranty certificate when returning equipment.

Possible shipping costs arising from the transport to and from point of repair cannot be borne by us.

Outside of Germany please contact your specialist dealer in case of warranty claims. Direct warranty processing with our service department is in this case not possible.

Service address:

Kern GmbH
Adolf-Weiß-Straße 43
35759 Driedorf-Mademühlen, Germany
Fon: +49 (0)2775 82-60
Fax: +49 (0)2775 82-483
servicecenter@dr-kern.de
www.dr-kern.de

Equipment start-up date:

Stamp and signature of the authorized electrician:

Please keep this address in a safe place together with the installation guide.

To help us answer your questions quickly and competently, please provide data printed on the ID plate, to include system type, article no. and serial no., in all inquiries.

Handling procedures for return shipments (RMA) - Details for all returns !

Dear customer

we hope that you will rejoice in the ordered articles. Just in case that you are not entirely contented as an exception, please follow the procedures specified below. This enabling us to ensure a quick and smooth handling of the return shipment.

Please absolutely respect for all returns!

- Please add the available **RMA-voucher** always **completely filled out** together with an **invoice copy** to the return shipment! Do not stick it on the goods or on the packaging. **We do not accept the return shipment without these papers.**
- Not prepaid parcels **will be refused** and returned to Sender! Please always ask for the **RMA-No.** for the cheapest return.
- **Please pay attention that** the goods have to be sent back **without visible marks of use** in the **original scope of delivery and in original packing.**
- We recommend to use an **additional solid and break-proof covering box** which should be padded out with styrofoam, paper or similar. Transport damages as a result of faulty packing are for the sender's account.

Form of complaint:

1) Transport damage

- Please check the content of your parcel immediately and advise the forwarding company of a claim (parcel service/freight forwarder)
- Do not use damaged goods!
- Ask the forwarder **for a written acknowledgement of the damages.**
- **Report the claim promptly by phone to your dealer.** He will discuss with you how to act in this case.
- If the transport box has been damaged, please use an additional covering box. Do not forget to add the **acknowledgement of the damage of the forwarding company !**

2) Faulty goods

- The implied warranty period is 2 years. Please contact your dealer in case of **faulty or wrong articles or missing accessories.** He will discuss with you the individual case and try for immediate and customer-friendly solution.
- For **economic returns** within Germany you will get an **RMA-number from the manufacturer.**
- All returns have to be in the **original packing of the goods with corresponding accessories.** Please repack the goods to avoid damages. In case of wrong delivery, please do not use this article !

3) Problems of installation and functioning

- Please **read the manual carefully first of all** and pay attention to the indicated assembly or installing instructions.
- **Your dealer should be the first contact person** because he knows his products best and also knows possible problems.
- **In case of function problems with an article,** please check at first whether there is an obvious material defect. The quality system in our factory reduces malfunctions of new appliances to almost zero.