

medisun[®] HF-216

PROFESSIONAL PHOTOTHERAPY OF THE HANDS AND FEET



**Effective treatment
of hand and foot eczema,
psoriasis and vitiligo**

medisun® HF-216

EFFECTIVE THERAPY OF HAND AND FOOT ECZEMA

The medisun® HF-216 permits targeted treatment of the palms, backs of the hands, backs of the feet and foot soles. Treatment is performed comfortably while sitting.

HIGHLIGHTS:

- Targeted treatment of the hands and feet at the same time
- 2 or 4 lamp modules
- (P)UVA- or UVB₃₁₁-range
- Touch-PC or microcontroller with input in J/cm²
- Medisoft therapy management software (optional)
- Automatic switch-off at the end of the exposure time
- Programmable dosage limits
- Integrated operating hours counter
- Professional type design with 8 or 16 high-performance lamps
- Acrylic protection panels
- Optimal homogeneity through highly-specular reflector to increase the intensity amplification
- Ergonomic module positions
- Sturdy metal casing with plastic coating
- Mobile stand equipped with brake wheels
- Low heat development
- Patient UV-protection goggles included



Microcontroller with LC-display



WITH 2 LAMP MODULES AND MICROCONTROLLER:



Mobile stand with
stable brake wheels



WITH 4 LAMP MODULES AND TOUCH PC CONTROL:

Targeted simultaneous
Treatment of the hands and feet
from top and bottom side



Product video
www.medisun.de/en

medisun® HF-216

SHORT EXPOSURE TIMES

The high UV intensity of the medisun high-performance lamps ensure short exposure times.

Patient UV protective goggles are included in the scope of delivery.



INDICATIONS

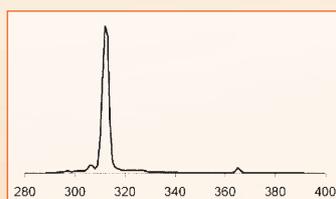
- Psoriasis
- Atopic dermatosis
- Vitiligo
- PUVA therapy / Balneo phototherapy
- Polymorphous light dermatosis (PLD)
- and other skin diseases

ORDER DATA

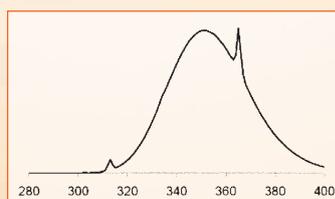
| | Item no. HF-216 (2 modules) | Item no. HF-216 (4 modules) |
|--------------------------|---|-----------------------------|
| TYPE: | | |
| (P)UVA | 3843 | 2017 |
| UVB₃₁₁ | 3844 | 2018 |
| OPTIONALLY: | Technical specifications of PC controlled versions available on request | |
| TOUCH-PC-CONTROL | | |

TECHNICAL DATA

| | HF-216 (2 modules) | HF-216 (4 modules) |
|--------------------------|---|--|
| |  |  |
| DIMENSIONS | L 80 x W 72 x H 100 cm | L 80 x W 72 x H 100 cm |
| OUTPUT max. | 400 W | 800 W |
| WEIGHT | 55Kg | 70Kg |
| POWER SUPPLY | 230 V / 50 Hz | 230 V / 50 Hz |
| UV LAMPS | 8 x 36 W | 16 x 36 W |
| UV RANGE: | | |
| UVA | 315 – 400 nm | |
| UVB₃₁₁ | 310 – 315 nm | |
| VERSIONS | (P)UVA- oder UVB ₃₁₁ - | |
| CERTIFICATION | CE 0197 | |
| WEEE-REG.-NO. | DE 91065138 | |



UVB₃₁₁



UVA

Technical changes reserved.