

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.

THE SPECIAL FEATURES OF MEDISUN[®] HF-216:

- Targeted treatment of the hands and feet at the same time
- 2 or 4 lamp modules
- (P)UVA- or UVB₃₁₁-range or combined spectrum
- Touch-PC or microcontroller with input in J/cm²
- 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



Alternatively with modular touch-PC-operation



Mobile stand with stable brake wheels



Product video under www.medisun.de/en

MEDISUN® HF-216 WITH 2 LAMP MODULES:



Microcontroller with
LC-display

medisun® HF-144

THE SPECIAL FEATURES OF THE MEDISUN® HF-144:

Properties according to HF-216

- Targeted treatment of the hands and feet
- Microcontroller control with input in J/cm²
- Automatic switch-off at the end of the exposure time
- Programmable dosage limits
- Acrylic protection panels
- Integrated operating hours counter
- Optimal homogeneity through highly-specular reflector to increase the intensity amplification
- Sturdy metal casing with plastic coating
- Low heat development
- Patient UV-protection goggles included

Other special features

- Portable casing for application on the table or on the floor
- Professional type design with 4 high-performance lamps



Product video under
www.medisun.de/en



medisun® HF-216 / HF-144

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

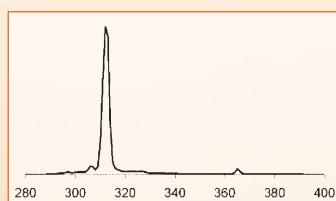
- Psoriasis
- Atopic dermatosis
- Vitiligo
- PUVA therapy
- Polymorphous light dermatosis (PLD)

ORDER DATA

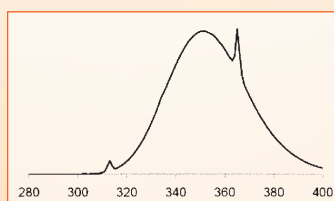
	Item no. HF-216 (2 modules)	Item no. HF-216 (4 modules)	Item no. HF-144 (single module)
TYPE:			
PUVA	3843	2017	7001
UVB₃₁₁	3844	2018	7002
OPTIONALLY: TOUCH-PC-CONTROL	Technical specifications of PC controlled versions available on request		

TECHNICAL DATA

	HF-216 (2 modules)	HF-216 (4 modules)	HF-144 (single module)
			
DIMENSIONS	L 80 x W 72 x H 100 cm	L 80 x W 72 x H 100 cm	L 58 x W 42 x H 8 cm (Mod. sizes)
OUTPUT max.	800 W	800 W	600 VA
WEIGHT	55 Kg	70 Kg	10 Kg
POWER SUPPLY	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
UV LAMPS	8 x 36 W	16 x 36 W	4 x 36 W
UV RANGE:			
UVA		315 – 400 nm	
UVB₃₁₁		310 – 315 nm	
VERSIONS		PUVA or UVB ₃₁₁	
CERTIFICATION		CE 0197	
WEEE-REG.-NO.		DE 91065138	



UVB₃₁₁



UVA

Technical changes reserved.