

Xenia UVA-1 Medisun



Professional UVA-1 phototherapy

Technical revolution: the innovative medisun®-XENIA bed is characterised by energy-saving lamp technology combined with modern computer control and simple operation.

Cortisone-free innovative UVA-1 therapy

Effective treatment of atopic dermatosis, scleroderma and other skin diseases

Technical features

- Network: 400 Volt (3ph+N+ PE), CEE-16 A wall socket
- PC interface: Network (Ethernet), 8P8C plug
- Power consumption: Approx. 5 kWh (average), 7KWh
- Fuse 3 x 16 A, separate RCD circuit breaker 0.03 A
- Dimensions W x D x H 241 cm x 160 cm x 170 cm
- Space requirement: W 340 cm x D 300 cm x H 240 cm
- Weight: 600 Kg
- Patient lighting surface: Approximately 230 cm x 115 cm
- Lamp modules: 6 top modules (10 spots each), 6 side modules (2 spots each)
- Lamp type: UV Xenon lamps (energy-saving technology)
- Filter: High-quality filter glass
- Protective glass Special plastic glass as touch protection
- Spectral range: 340 nm to 460 nm, dosage: 0 to 130 J/cm²
- (traceable maximum dose)
- Patient cooling: 6 axial fans
- Room ventilation: Exhaust fan with 300 m³/h adjustable or/and air conditioning