Amemnc – controlled warmth

Almost like nature's soothing rays of sunshine: the manually controlled warmth is supplied by two durable ceramic heating elements. The safety of the tiny patient is safeguarded by alarms and automatic re-set of the temperature. The space efficient Amemnc stands on a stable trolley, and is also available for wall- or ceiling-mounted models. The radiant heater can be swivelled to make work easier. Amemnc is also ideal over warming cots, delivery beds and changing tables. Amemnc also suits examination areas in hospitals and medical practices.

Characteristics – Amemnc radiant heater

- Ceramic radiant heater, swivelling
- Integrated, glare-free halogen observation lamp
- Optical and acoustic alarm system
- Flexible applications with mobile stand, ceiling- or wall-mounted



Technical data	Amemnc
Component specifications	
Heating element	Ceramic
Observation lamp halogen, swivelling	12 V 50 W
Mobile stand	optional
Wall mounting	optional
Ceiling mounting	optional, according to customer specifications
General	
Heating power	2 x 325 W max.
Irradiance IR 350–1400nm	18.4 mW/cm^2 ± 1.8 (at heating power 50 %); 25.6 mW/cm^2 ± 2.6 (at heating power 100 %)
Irradiance IR-A 780–1400nm	0.15 mW/cm^2 ± 0.02 (at heating power 50 %); 0.18 mW/cm^2 ± 0.02 (at heating power 100 %)
Set value heating	50–100 % in 6 levels
Display range LED	50–100 %
Mains voltage / mains frequency	230/240 VAC ± 10 % / 50/60 Hz
Power consumption	3.25 A max.
Alarms	
Over temperature	> 50 % and > 15 min
Power failure	yes
Dimensions / Weight	
Dimensions radiant heater housing (L x W x H)	710 x 250 x 80 mm
Variable height underside of radiant heater housing	1520 / 1570 / 1620 / 1670 mm (with mobile stand)
Min. clearance (lying surface to radiant heater)	660 mm
Dimensions mobile stand base (L x W x H)	700 x 600 x 100 mm
Weight radiant lamp	7.8 kg
Weight with wall mounting / with mobile stand	10 kg / 27 kg
Weight with ceiling mounting	depending on the length of the ceiling mounting
Compliance	Complies with Medical Devices Guideline 93/42/EEC (**CE** 0123)