



médipréma GROWING

**INFANT PHOTOTHERAPY DEVICE  
LEDDY BLOO MINI - REF. 1972**

Highlighting performance



Médipréma **Leddy bloo mini** LED phototherapy hood exposes the new born to an intense blue light all over its body. It can be easily positioned on top of the incubator canopy while preserving an easy and immediate access to the neonate.

It is also available on a mobile stand or on an orientable arm with a clamp to fit all situations and optimize the position of the baby in relation to the light source.



## INFANT PHOTOTHERAPY DEVICE LEDDY BLOO MINI - REF1972

### SPECIFICATIONS

- Luminous flux > 2.5mW/cm<sup>2</sup> (>39μW/cm<sup>2</sup>/nm) - measured between 400 and 550 nanometres (active spectrum DIN 5031) with BabyBlue radiometer at 35 cm from the hood - illuminated area (mini/maxi ratio >0.4) : 400x150 mm. 2 levels adjustable of irradiance.
- Absorbed Power : 60 VA.
- Power supply : 110-240V (50-60Hz).
- Sound level : <40d(B)A
- Electrical classification : I
- Class IIa medical device

### DESCRIPTION

- Hood easy to install.
- Selected blue light treatment LED. Wavelength 460nm ±15.
- Digital display
- Exposure time programming
- LED usage time counter
- Stand-by button allowing treatment break during infant care
- Observation light (white LED built into the hood)
- Hood dimensions : LxWxH 387x148x81mm.
- Hood weight : 1.3 kg.

Leddy bloo mini is available in several versions :

- A hood to be positioned on top of the incubator canopy ref. 1972
- A hood mounted on a mobile stand - 5 swivelling castors with brakes make the unit easy to handle without stability fault - removable hood - 2 possibilities for hood mounting (in the extension of the arm or perpendicular to the arm) to facilitate centring of the light over the baby whatever the environment is - right/left rotating hood (until vertical position) - Adjustable height (350mm - mini/maxi height hood/floor 1123/1473mm) - ref. 1972+1976
- A hood to be mounted on an orientable arm with a clamp that permits to fasten the device on all standard medical rail. Right/left rotating hood (until vertical position) - ref. 1972+1977



### INFO

The comparison between one phototherapy unit with another should be made in the same condition (radiometer, distance, angularity...)



Made in France

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