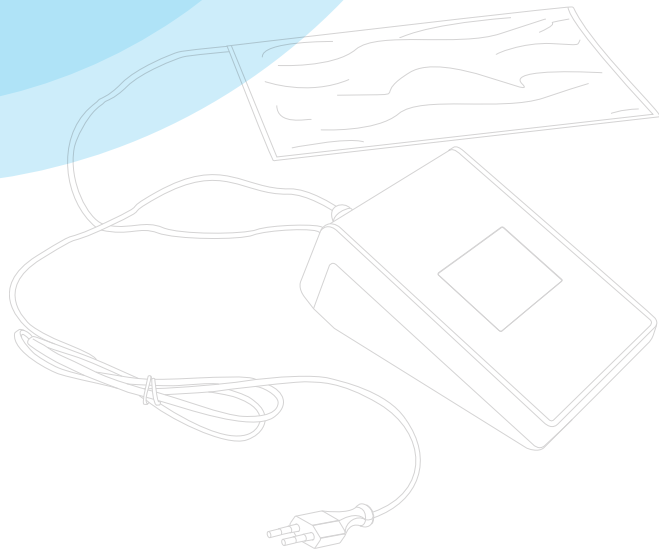


SMED-NSL150

NEO SWEET LIGHT



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PHOTOTHERAPY TREATMENT OF NEONATAL JAUNDICE BY BLUE LIGHT EMISSION

A device for the treatment of neonatal jaundice (also known as icterus) through the emission of blue light. The innovative model similar to a pillow allows a much higher mobility of the newborn which is reflected in the significant increase of comfort, quality and effectiveness of the treatment.

For the first time, parents can have an active participation in the performance of neonatal jaundice treatment, which can be achieved in a portable and uninterrupted way.

The small size of the device and its flexibility enables a better treatment, providing a more effective care and strengthen the maternal bond, without interfering with the normal routine of a newborn.

KEY FEATURES

Setting the maximum temperature

Automatic or manual control of pillow's brightness intensity

Treatment time control:

- Visualization of elapsed time
- Interruption of treatment time
- Restart interrupted treatment

Audible alarm for over temperature

Display of parameters in real time:

- Treatment time
 - Date and Time
 - Light intensity
 - Visual alarm for over temperature
- Disposable clothing specially developed

SPECIFICATIONS

TOUCH CONTROLLER

Dimensions: 20,5x14x8,5 cm

Material: ABS plastic

Touch Display: 3,5"

Weight: 800g

PILLOW

Dimensions: 33x19x2,4 cm

Weight: 1000g

Color: Blue - between 460nm and 470nm
(values established in accordance with the recommendations)

POWER

~230V ac/50Hz 12W

