



NBB-I/II

NEONATE BILIRUBIN
PHOTOTHERAPY EQUIPMENT



Stock code [300314]



Brief Introduction

- Mattress cover configuration;
- LCD display indicates the accumulative running time and the current working time;
- Light switch in draw out type;
- Two kinds of timer mode: Count up and Count down.

Standard Configuration

The bed (including the radiant light system, timer and light switch), bracket and mattress cover.

Specification

Power requirement: AC220V-230V/50Hz, 75VA(NBB-I)
AC220V-230V/50Hz, 40VA(NBB-II)

Light resource: Blue LED (NBB-I)
Blue fluorescent lamp (NBB-II)

Lifetime of LED: 20000hrs

Lifetime of the Fluorescent lamp: 2000hrs

The total irradiance for bilirubin on the effective surface area:

≥3.0mW/cm² (NBB-I)

≥2.8mW/cm² (NBB-II)

Average value general bilirubin radiation of on the effective surface area:

≥2.6mW/cm² (NBB-I)

≥2.0mW/cm² (NBB-II)

Uniformity of the total irradiance for bilirubin: >0.4

Dominant wavelength of blue light: 420-470nm

Max. load of mattress: 10kg

Indication range of accumulative running time for lamp: 0-99999.9hrs

Indication range of current running time for lamp: 0-999.9 hrs

Timer Mode: count up and count down

Working noise: ≤50dB(A)

Environmental Requirement

Operating range: 20 °C~30°C

Ambient air movement rate: ≤0.3m/s

Product Packaging

Package: the whole unit is packed into one carton

Dimension: 710mm x 410mm x 210mm

Gross Weight: 7Kg



NBB-I



NBB-II



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