

AL-5 LED infant phototherapy unit



Function features

Button control switch

Small size,light weight,high radiate efficiency

High intensity LED light,high efficiency & long life

Technical Parameter & Functions

1 Work condition

1.1 Environment temperature: 18℃~30℃

1.2 Environment relative humidity: 10%~85%RH

1.3 Atmospheric pressure range: 700hPa~1060hPa

2 Technical data

2.1 Voltage: AC 110V-240V ,50Hz-60Hz

2.2 Input volotage: ≤10VA

2.3 Wavelength(blue light): 420nm~550nm

2.4 Radiant intensity (blue light): ≥1300μ W/cm2

2.5 Remember therapy time: 9999h59m

3 Transport & Storage

3.1 Temperature: -40℃~+55℃

3.2 Relative humidity: ≤80%

3.3 Atmospheric pressure: 500hPa~1060hPa

4 Package

Dimension : 675cm X765cm X155cm

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Brief introduction of infant phototherapy unit:

Equal light distribution.

High intensity.

Quiet, no noise of a fan.

5 tube fluorescent lights.

Stand: for the functional placement we offer a stand on castors.

Integral timer attached to count total hours of usage.

Height adjustable: 1200mm~1500mm

Technical specification of infant phototherapy unit:

Power supply : AC 230V, 50Hz

Power input : 120VA

Blue light wavelength : 425nm~ 475nm

Average radiation of blue light : 500 μ w/cm²

Timer range of blue light: 0~999h 59min(reset)

Package:

Gross weight : 45kg Net weight: 25kg

Measurement:920*740*350mm

AL-3 Infant Phototherapy UNIT



AL-3 is especially for infant incubator's phototherapy unit, which used above the infant incubator's hood.

Features of AL-3 infant phototherapy unit:

- Electron adapter, the voltage is very wide;
- Figure is small and weight is light;
- LED display and remember the total time or therapy;
- Remember 1000hr therapy time automatically.

AL-10 Infant Phototherapy UNIT



AL-10 is used for infant phototherapy therapy, and also suit for infant incubator as accessory, which used under infant bed

Features of AL-10 infant phototherapy unit:

- Electron adapter, the voltage range is very wide
- LED radiant, high efficiency and long life
- Figure is small and weight is light