

*No. 1 choice  
of hospitals  
& mothers*

Phototherapy  
Innovations for the Tiniest



# BiliBed®

## Phototherapy System

A newborn baby with hyperbilirubinemia needs more than just phototherapy – it particularly needs to be close to its mother.

✓ I'm thrilled! Thanks to the BiliBed my baby could stay with me in my room – despite treatment for jaundice. ✓ Anja B., mother



BiliBed in standard cot

### **Baby-friendly treatment**

Medela places the therapy for the newborn in the cradle, so to speak. Because the BiliBed can be fitted into most standard baby's cots, the baby can remain in its mother's room round the clock. The mother can participate in the care of her baby, thus freeing staff for other duties.

### **No eye protection necessary**

The baby is wrapped in the soft Bilicombi blanket. Because there is no spread light, there is no need for any inconvenient eye protection.

### **Easy to use**

The mattress in the cot is replaced by the BiliBed, and the baby in the fleecy Bilicombi is laid on the baby support. Now the therapy can begin. The nursing staff can control the length of therapy and the total time in operation using the two hour meters.

### **Highly effective**

The BiliBed is equipped with a blue fluorescent tube. The precisely directed light and the minimum distance from the baby ensure high light efficiency and outstanding therapeutic action.

### **Low operating costs**

The BiliBed is an exceptionally economical therapeutical device. It requires only a single fluorescent tube with an extremely long life of 1500 hours. Its power requirements of only 30 W are a further contribution to keeping operating costs to an absolute minimum.

### **For the baby's well-being**

The baby lies in the Bilicombi on a comfortable film mattress. Clinical tests prove that the baby feels extremely comfortable on it.

Studies suggest that intimate mom-baby interaction, including eye contact, is essential for the successful development of newborns\*.

\*«The Behavioral Dynamics of Mutual Responsiveness in Early Face-to-Face Mother-Infant Interactions,» Douglas K. Symons and Greg Moran, Child Development; «Mother-Infant Bonding,» H.B. Valman, British Medical Journal; «Helping Mothers to Love Their Babies,» British Medical Journal

# BiliBed®

Innovation for the Benefit of Mother and Child



## BILICOMBI

The washable soft Bilicombi blanket keeps the baby in the correct position.

## BABY SUPPORT

The baby lies on a light-permeable, skin-friendly film mattress.

## LIGHT UNIT

Positioned in the cot instead of a mattress.

### Technical Data



30 W



1 compact fluorescent tube, blue light



$E_{bi}$  max (400-550nm) 49 W/m<sup>2</sup>



Tube life:  
approx. 1500 hours



Total h: time in operation, not resettable  
h: therapy time, resettable



L x W x H:  
630 x 326 x 134 mm



4 kg



IPX4



EN 60601-1:1990  
EN 60601-2-50:2002

## EASY TO USE

- ✓ Baby-friendly therapy in the baby's cot
- ✓ Baby needs no eye protection
- ✓ Two hour meters for the length of therapy and operating time

## GENTLE THERAPY

- ✓ Cosy baby support
- ✓ Special fleecy Bilicombi blanket

## ECONOMICAL

- ✓ Highly effective
- ✓ Low upkeep costs
- ✓ Energy-saving operation



The Baby Specialist  
PROFESSIONAL

The Baby Specialist Pte Ltd

81 Toh Guan Road East

#03-01 Singapore 608606

Tel : 6562 6007 Fax : 6562 3108

[sales@thebabyspecialist.com.sg](mailto:sales@thebabyspecialist.com.sg) /

[cs@thebabyspecialist.com.sg](mailto:cs@thebabyspecialist.com.sg)