

QUICK GUIDE

The neoBLUE LED Phototherapy System is a floor-standing, mobile phototherapy light that delivers a narrow band of high-intensity blue light via blue light emitting diodes (LEDs) to provide treatment for neonatal hyperbilirubinemia in the hospital setting.

OPERATING INSTRUCTIONS

1. Check intensity of the light using a radiometer per your institution's procedures (see "Measuring Intensity" below).
2. Prepare infant. Infant may lie in an open crib, a bassinet, an incubator, or under a radiant warmer.
3. Shield infant's eyes with protective eye shields designed for use during phototherapy.
4. Position light over infant.
5. Switch on power.
6. Press the target illumination switch to center the light over the infant. Tilt or position the light enclosure as desired.
7. Select High or Low intensity setting, as appropriate for the patient.
8. Monitor the patient during treatment.
9. When finished, switch power to stand-by and remove light from the therapy area.



Biliband® Eye Protectors
Available Sizes:
Micro (PN 900644)
Premature (PN 900643)
Regular (PN 900642)





MEASURING INTENSITY

The light output was factory calibrated with the neoBLUE Radiometer to provide an initial intensity of $35 \pm 3.5 \mu\text{W/cm}^2/\text{nm}$ at the high setting and $15 \pm 2 \mu\text{W/cm}^2/\text{nm}$ at the low setting at a distance of 12 inches (30.5 cm) from the light enclosure to the baby. This measurement is taken at the central area of the effective surface area for phototherapy. The intensity of the light is inversely related to the distance from the light source to the baby. The light output can be adjusted by a biomedical engineer using the two potentiometers (located at the side of the light enclosure) to accommodate different distances.

If serviced or adjusted, record your intensity settings below:

Note: This neoBLUE device has been adjusted to read the following light intensity levels at the following distances:

High	 	_____ $\mu\text{W/cm}^2/\text{nm}$ at _____ cm or in
Low		_____ $\mu\text{W/cm}^2/\text{nm}$ at _____ cm or in



neoBLUE Radiometer



Natus Neoblu Led Phototherapy Manual

**Stephanie Wentworth, Steven
Edwards, Diane Crawford, Great Britain.
Medicines and Healthcare products
Regulatory Agency**

Natus Neoblue Led Phototherapy Manual:

Manual of Neonatal Care John P. Cloherty, Eric C. Eichenwald, Ann R. Stark, 2008 This Spiral Manual provides a practical approach to the diagnosis and medical management of newborns Chapters cover maternal fetal and neonatal problems and common neonatal procedures An outline format provides quick access to a large amount of information and the outline headings are standardized in this edition The updated coverage includes new information on fetal assessment survival of premature infants and perinatal asphyxia and new guidelines on neonatal jaundice The popular appendices include effects of maternal drugs on the fetus maternal medications during lactation and NICU medication guidelines A neonatal dosing chart and intubation sedation guidelines appear on the inside covers

The Great Ormond Street Hospital Manual of Children and Young People's Nursing Practices Elizabeth Anne Bruce, Janet Williss, Faith Gibson, 2023-03-13 Clinical skills are essential in the provision of care for children and young people The Great Ormond Street Hospital Manual of Children and Young People's Nursing Practices provides expert guidance on evidence based clinical procedures helping students and newly registered nurses develop sound clinical judgement and confidence This comprehensive resource covers all aspects of children's nursing from the fundamentals of everyday practice to advanced care in high dependency and intensive care settings As such its relevance and usefulness reach beyond those newly registered it remains a valuable resource for experienced nurses wishing to further expand their nursing skills Now in its second edition this thoroughly updated guide demonstrates each procedure explains the underlying theory and evidence and speaks to the unique challenges of working with children and young people New chapters address mental health complementary therapies learning difficulties and the deteriorating child whilst expanded content examines blood glucose monitoring glucocorticoid treatment insulin administration diabetes care surgical diathermy non invasive ventilation and much more Key Features Provides evidence based guidelines for more than 300 clinical procedures Features an abundance of colour photographs and illustrations Examines the needs of neonates and adolescents in the context of interdisciplinary care Includes new material on health research and evidence based practice stages of development children with complex needs and admission transfer and discharge Complements The Royal Marsden Manual of Clinical Nursing Procedures offering continuity to those working in both adult and paediatric settings The second edition of The Great Ormond Street Hospital Manual is an indispensable resource for registered nurses students and other healthcare professionals involved in delivering clinically effective evidenced based family centred care Praise for the previous edition This manual builds on the knowledge skills and expertise of one of the UK's finest children's hospital and explains comprehensive evidence based care clearly Nursing Children and Young People Journal All children's nurses should have this book as a reference Nursing Standard a comprehensive resource for all qualified nurses students and other healthcare professionals involved in caring for children in hospital and community settings Times Higher Education Supplement

Natus NeoBLUE LED Phototherapy System Stephanie

Wentworth, Steven Edwards, Diane Crawford, Great Britain. Medicines and Healthcare products Regulatory Agency, 2004

Discover tales of courage and bravery in is empowering ebook, Stories of Fearlessness: **Natus Neoblue Led Phototherapy Manual** . In a downloadable PDF format (PDF Size: *), this collection inspires and motivates. Download now to witness the indomitable spirit of those who dared to be brave.

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Natus Neoblue Led Phototherapy Manual Introduction

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