

nice Neötech



HEALTH CARE EXCELLENCE



**nice Neötech Medical Systems Pvt. Ltd.**

An ISO 9001:2008 & 13485:2012 Company (With Design)

[www.niceneotech.com](http://www.niceneotech.com)

# We are

nice Neotech Medical Systems Pvt. Ltd., was established in the year 1997.

'nice' stands for 'Neonatal Intensive Care Equipment' which aptly amplifies the objectives of the organization.

The medical equipments at nice Neotech Medical Systems are characterized by innovative drive and pioneering spirit. Designed to meet the ever changing complex needs of the 'Health Care' Industry as user friendly.

The equipment range include Infant Incubator, Transport Incubator, Infant Open Care System, Infant Radiant Warmers, Phototherapy units, LED Phototherapy, Bubble CPAP, Respiratory Humidifier, Resuscitator, Transilluminator, Oxygen Analyser, Respiration Monitor, Infant Trolleys, Baby Weighing Scales Oxygen hoods, Air Oxygen Blender, Medical Air Compressor, Reusable/Disposable Breathing Chamber, Reusable/Disposable Breathing Circuit, Nasal Mask, Nasal Prongs, Head Bonnet and Eye Mask.

nice Neotech is focusing its R&D efforts in making third generation Infusion pumps, Syringe pumps, Blood Warmer and Whole Body Cooling System.

The products are also exported to different countries like Malaysia, Thailand, Sri Lanka, Bangladesh, Indonesia, Philippines, Kuwait, Saudi Arabia and Japan.

Breakthrough in European and Middle East markets is now happening as we have started Exports to France, Georgia, Turkey and Belgium.

The company have been certified for Quality Management System QMS ISO 9001:2008, ISO 13485:2012 Products have been approved and CE certified.

*Absolute thoroughness at all levels,  
Close co-operation with medical organizations,  
Continual monitoring and updated technology have been  
the strengths of nice Neotech*



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# Baby Incubator



nice 3010H Baby Incubator  
Electrical Height Adjustment  
Servo Skin & Air Mode Control  
Centrifugal Blower for fresh gas

nice 3010 Baby Incubator  
Servo Skin & Air Mode Control  
Centrifugal Blower for fresh gas



nice 3030 Baby Incubator  
Servo Skin & Air Mode Control  
Centrifugal Blower for fresh gas  
Bi-Directional Air Flow to minimize heat loss





# Transport Baby Incubator



Orchid 3000 Transport Baby Incubator  
Servo Skin & Servo Air Mode Control  
Centrifugal Blower for fresh gas  
Large Front & Side Access doors  
ICU Stainless Steel Trolley (Standard)  
Auto-Loading Stainless Steel Trolley (Optional)



Flow Regulator



Venturi Slow Suction & Humidified Oxygen



Stainless Steel ICU Trolley



Stainless Steel Auto Loading Trolley



Imported  
Stainless Steel Auto Loading Trolley (Optional)



# Open Care System

Open Care System



nice 5000 RP  
Open Care System  
Servo Skin, Servo Air, Safe, Pre warm & Manual Mode Control  
Skin, Air and Peripheral temperature display  
Facility to detect skin temperature probe detached from Baby skin

Overhead LED Phototherapy on Bothside  
T-Piece Resuscitator with PIP & PEEP  
O<sub>2</sub> driven Venturi slow suction  
Air/O<sub>2</sub> Blender (Optional)



nice 5000 R  
Open Care System  
Servo Skin, Servo Air, Safe, Pre warm & Manual Mode Control  
Skin, Air and Peripheral temperature display  
Facility to detect skin temperature probe detached from Baby skin  
T-Piece Resuscitator with PIP & PEEP  
O<sub>2</sub> driven Venturi slow suction, Air/O<sub>2</sub> Blender (Optional)



nice 5000 P  
Open Care System  
Servo Skin, Servo Air, Safe, Pre warm & Manual Mode Control  
Skin, Air and Peripheral temperature display  
Facility to detect skin temperature probe detached from Baby skin  
Overhead LED Phototherapy on Bothside



nice 5000  
Infant Radiant Warmer  
Servo Skin, Servo Air, Safe, Pre warm & Manual Mode Control  
Skin, Air and Peripheral temperature display  
Facility to detect skin temperature probe detached from Baby skin

# Infant Radiant Warmer



nice 2010 BC Infant Radiant Warmer  
Servo Skin, Safe, Pre warm & Manual Mode Control  
APGAR Timer, Skin & Peripheral temperature display  
Facility to detect skin temperature probe detached from Baby skin, Large LED Display  
Cabinet for easy storage  
Large IV & Pump mounting pole facility



nice 2010 B Infant Radiant Warmer  
Servo Skin, Safe, Pre warm & Manual Mode Control  
APGAR Timer, Skin & Peripheral temperature display  
Facility to detect skin temperature probe detached from Baby skin, Large LED Display  
Large IV & Pump mounting pole facility



nice 2010 Infant Radiant Warmer Standalone  
Servo Skin, Safe, Pre warm & Manual Mode Control  
APGAR Timer, Skin & Peripheral temperature display  
Facility to detect skin temperature probe detached from Baby skin, Large LED Display  
Height adjustable heater module  
Large IV & Pump mounting pole facility





## Infant Radiant warmer



nice 2000 B  
Infant Radiant Warmer  
Servo Skin, Pre warm  
& Manual Mode Control  
APGAR timer  
Sleek & Economic



nice 2000 CFL  
Infant Radiant Warmer  
with LED Phototherapy  
Servo Skin, Pre warm  
& Manual Mode Control  
APGAR timer  
Under surface  
LED Phototherapy  
Sleek & Economic



nice 2000 CFL  
Infant Radiant Warmer  
with CFL Phototherapy  
Servo Skin, Pre warm  
& Manual Mode Control  
APGAR timer  
Under surface  
CFL Phototherapy  
Sleek & Economic



nice 2000 Standalone  
Infant Radiant Warmer  
Servo Skin, Pre warm  
& Manual Mode Control  
APGAR timer  
Height adjustable Heater module  
Sleek & Economic



nice 2007 S  
Infant Radiant Warmer  
Servo Skin, Servo Air, Pre warm  
& Manual Mode Control  
APGAR timer  
Sleek & Economic  
Servo Air mode (Optional)



nice 2007 SCFL  
Infant Radiant Warmer  
with LED Phototherapy  
Servo Skin, Servo Air, Pre warm  
& Manual Mode Control  
APGAR timer  
Under surface LED Phototherapy  
Sleek & Economic  
Servo Air mode (Optional)



nice 2007 SW  
Infant Radiant Warmer  
Servo Skin, Pre warm &  
Manual Mode Control  
APGAR Timer  
Wall Mount

nice 2007 SCFL  
Infant Radiant Warmer  
with CFL Phototherapy  
Servo Skin, Servo Air, Pre warm  
& Manual Mode Control  
APGAR timer  
Under surface CFL Phototherapy  
Sleek & Economic  
Servo Air mode (Optional)



# Phototherapy LED/CFL

Various Fluorescent phototherapy systems have many drawbacks from clinical perspective, including low irradiance levels, temperature rising & scattered, and unfocused, The series of 4000 LED Phototherapy System is designed in such a manner to overcome the above drawbacks.

Phototherapy LED/CFL



nice 4000 CFL  
Phototherapy Unit  
Blue CFL Phototherapy  
Height Adjustment



Phototherapy Eye Mask  
Size: Small,  
Medium & Large



nice 4005 SPOT  
Under surface LED Phototherapy Unit  
Blue under surface  
High Bright LED Phototherapy  
Bed with tilting



**SEEFAR**  
nice 4000 SPOT LED  
Phototherapy Unit  
High Bright LED Phototherapy  
Intensity Adjustment  
No IR & UV Radiation



**SAPPHIRE**  
nice 4000 LED  
Phototherapy Unit  
High Bright LED Phototherapy  
LED Status Indication  
Intensity Adjustment  
No IR & UV Radiation  
Small footprint mild steel base



nice 4005 CFL  
Under surface  
Phototherapy Unit  
Blue under surface  
CFL Phototherapy  
Bed with tilting



**SAPPHIRE**  
nice 4000 LED  
Phototherapy Unit  
High Bright LED Phototherapy  
LED Status Indication  
Intensity Adjustment  
No IR & UV Radiation  
Wide frame with Y- shape  
aluminium base

# Resuscitator HORNPUFF



Resuscitation Mask  
Size: 00, 0 and 1

# Transilluminator



## FONT

nice 4050 Transilluminator  
Fiber Optic Cold Light source  
Long life LED lamp  
Finding pneumothorax,  
Artery, Hydrocephalus



## FONTM

nice 4050 H Transilluminator  
Fiber Optic Cold Light source  
Long life LED lamp  
Battery Operated, Handheld  
Finding pneumothorax,  
Artery, Hydrocephalus

nice 5020  
Infant T Piece Resuscitator  
with Air/O<sub>2</sub> Blender & Humidifier  
PIP & PEEP Control  
Over Pressure Relief  
Air/O<sub>2</sub> Blender  
Heater wire Servo control  
Humidifier

## HORNPUFF

nice 5020  
Infant T Piece Resuscitator  
PIP & PEEP Control  
Over Pressure Relief



# Respiratory Humidifier



nice 8030  
Reusable Adult  
Humidifier Chamber



nice 8020  
Reusable Neonatal  
Humidifier Chamber



nice 8050  
Servo Control  
Respiratory Humidifier  
Invasive & Non Invasive Mode  
Flow detection  
Heater Wire



nice 8010  
Respiratory Humidifier  
High/Medium/Low Setting  
Heater Wire



8050 Temperature Sensor  
with flow detection



MR 730 Temperature Probe



8010 Temperature Probe



Heater Wire Adapter for  
Disposable Circuit 3pin



Heater Wire Adapter for  
Disposable Circuit 2pin



Heater Wire Adapter for  
Reusable Circuit



Dual Heater Wire Adapter  
for Disposable Circuit



# OxyM Air/Oxygen Blenders



nice 5005 Low Flow Air Oxygen Blender  
Flow meter (optional) 0-15 LPM, 0-3 LPM  
0-1 LPM



nice 5010 High/Low Flow Air Oxygen Blender  
Flow meter (optional) 0-15 LPM, 0-3 LPM  
0-1 LPM



# Bubble CPAP

## OxyPAP

- nice 5060 Bubble CPAP
- In-built Air/O<sub>2</sub> Blender & Flow Meter
- In-built Reusable Pressure relief valve
- In-built Digital Manometer
- Oxygen fail alarm
- PEEP high alarm
- PEEP low alarm
- PEEP in Digital display
- 0.1 Cm H<sub>2</sub>O PEEP Resolution
- Heater wire Humidifier
- Bubble Generator
- Different size Nasal Prongs & Head Bonnet
- High rigid aluminium structure



- nice 5060 S
- Bubble CPAP
- In-built Air/O<sub>2</sub> Blender & Flow Meter
- Pressure relief valve
- Heater wire Humidifier
- Bubble Generator
- Different size
- Nasal Prongs & Head Bonnet
- Stainless Steel stand

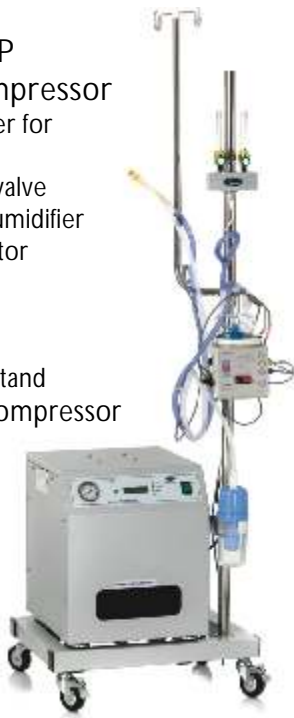


- nice 5060 S
- Bubble CPAP with
- Medical Air Compressor
- In-built Air/O<sub>2</sub> Blender & Flow Meter
- Pressure relief valve
- Heater wire Humidifier
- Bubble Generator
- Different size
- Nasal Prongs & Head Bonnet
- Stainless Steel stand



- nice 5060 F Bubble CPAP
- Dual Flow Meter for Air & Oxygen
- Pressure relief valve
- Heater wire Humidifier
- Bubble Generator
- Different size Nasal Prongs & Head Bonnet
- Stainless Steel stand

nice 5060 F  
Bubble CPAP  
with Air compressor  
Dual Flow Meter for  
Air & Oxygen  
Pressure relief valve  
Heater wire Humidifier  
Bubble Generator  
Different size  
Nasal Prongs &  
Head Bonnet  
Stainless Steel stand  
Medical Air Compressor  
(Optional)



**CPAP Nasal T bar Prongs**



Size 0

Size 1

Size 2

Size 3

Flow tube



Flow tube Fixing Pillow



Re-Usable  
Bubble Generator

**CPAP Nasal Mask**

Small

Medium

Large

X-Large



**CPAP Nasal Prongs**



Micro



Small



Medium



Medium Wide



Large



Large Wide



X-Large



Adult disposable Auto feed  
water chamber



Neonatal disposable  
Auto feed water chamber



Head Bonnet

XX-Small - 17 to 19 cm, X-Small 19 to 21 cm, Small 21 to 23 cm, Medium 23 to 25.5 cm,  
Large 25.5 to 28 cm, X-Large 28 to 30 cm XX-Large 30 to 33 cm, XXX-Large 33 to 36 cm.  
Head Bonnet & Prongs Selection Guide



BC 560 - Infant/Neonatal  
Single Heated Reusable  
Breathing Circuit for Bubble CPAP



BC 565 - Infant/Neonatal  
Single Heated Reusable  
Breathing Circuit for Ventilator



Reusable Heater Wire



T-Piece Resuscitator  
Circuit (Test lung optional)



BC 535 - Infant/Neonatal  
Single Heated Breathing Circuit  
for Ventilator with Chamber



BC 515 - Infant/Neonatal  
Single Heated Breathing Circuit  
for Ventilator w/o Chamber



BC 530 - Infant/Neonatal Single  
Heated T Bar Prong type  
breathing Circuit with Chamber



BC 525 - Infant/Neonatal  
Single Heated T Bar Prong type  
breathing Circuit w/o Chamber



BC 550 - Infant/Neonatal  
Single Heated Breathing  
Circuit, SLE Ventilator  
with Chamber



BC 545 - Infant/Neonatal  
Single Heated Breathing Circuit,  
SLE Ventilator w/o Chamber



BC 540 - Infant/Neonatal  
Dual Heated Breathing Circuit  
for Ventilator with Chamber



BC 520 - Infant/Neonatal  
Dual Heated Breathing Circuit  
for Ventilator w/o Chamber



BC 555 - Infant/Neonatal  
Single Heated Breathing Circuit  
for Bubble CPAP with Chamber



BC 510 - Infant/Neonatal  
Single Heated Breathing Circuit  
for Bubble CPAP w/o Chamber

# NICU Accessories



nice 1050 Infantometer  
0-1000 mm Length, 1mm Resolution, Headsupport,  
Movable leg support and Foldable.



nice 1000 Baby Weighing Scale  
5 gram accuracy, Tare facility, Hold function,  
Damping facility.



**RAN**  
nice 5050  
Respiration Monitor  
10, 15 & 20 Second  
alarm time interval

## Ray

nice 4020  
Phototherapy Radiometer  
Measures therapeutic  
light intensity  
 $\mu\text{W}/\text{cm}^2$  &  $\mu\text{W}/\text{cm}^2/\text{nm}$   
High Bright LED display  
0.1% Resolution



## MARS

Medical Air Source  
nice 5001 Medical Air Compressor  
Compact & Quiet Operation  
Medical Grade Oil Free micro filtered dry Air  
High Flow Capabilities for greater Versatility

## OPAL

nice 5040  
Oxygen Analyser  
High Bright LED display  
0.1% Resolution







Nasal Prong for the Ventilator (CPAP Mode)



Small



Medium



Large



25 ml



50 ml



1000ml

Test Lung



Electrical Slow Suction  
Polycarbonate Jar  
0- 400 mmHg



Blender  
Mounting  
Bracket  
Rail  
mount type



Humidifier  
Mounting  
Bracket  
Pole  
mount type



Patient  
Circuit Arm  
Mounting Bracket  
Rail  
mount type



Manual Resuscitation Bag  
250ml Silicon



Patient Circuit Arm  
For Ventilator &  
Bubble CPAP

## Observation Trolley & Oxygen Hood



nice 6000 M Baby Bassinet  
Single moulded transparent  
Acrylic Bassinet



nice 6000  
Observation Trolley  
Collapsible Side Panels  
Bed tilting



Oxygen Hood  
Neonatal  
Neck Adjustment  
Side Port



Oxygen Hood  
Infant  
Neck Adjustment  
Side Port



Oxygen Hood  
Paediatric  
Neck Adjustment  
Side Port



Oxygen Hood  
Moulded  
Neck Adjustment  
with Silicon flap



nice - neonatal intensive care equipment

\*Correct at time of printing. Manufacturer reserves the right to change specifications without prior notice. Capable of providing any configuration to meet the hospital and infants requirements.



Healthcare Excellence



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Baby Incubator  
Transport Baby Incubator  
Open Care System  
Infant Radiant Warmer  
Phototherapy LED/CFL  
Resuscitator  
Transilluminator

Bubble CPAP  
Respiratory Humidifier  
Air/Oxygen Blenders  
Respiration Monitor  
Oxygen Analyser  
Phototherapy Radiometer  
Medical Air Compressor  
Baby Weighing Scale

Infantometer  
Observation Trolley  
Oxygen Hood  
Reusable/Disposable  
Breathing Chamber  
Reusable/Disposable  
Breathing Circuit  
Nasal Mask & Prongs  
Head Bonnet  
Eye Mask