Digital Bubble **CPAP**





NEOMED RespiAsist Complete Neonatal NIV Support- Digital bubble cpap turbine based



Overview

100% reusable and cleanable - complete all-in-one CPAP treatment and monitoring device - integrated design includes gas mixing, humidi cation, PEEP chamber, air compressor and pulse oximeter in one compact unit PEEP/CPAP

Servo Control Humidifier

Model: KHS-2000

Power Source: AC 220V, 50-60H

Heated Plate: 150 W Thermal Cut Off: 95±6°C

Display: Three Digit, 0.56 inch, 7 Segment Led

Display

Temperature Monitoring: 0-75°C Max-temperature of Heating Plate: 85°C Heated Wire: AC 23V 60W, 50-60Hz

Power Rate: 220W Alarm: Audio and Visual

Temperature Control Setting: P1: 25-29°C, P2: 29-

35°C, P3:35-39°C Range 10-70°C

Accuracy: ±2°C (In 25-45°C temperature range)

Overview

Medical Engineering And Devices offers a bubble CPAP system called Neomed-Bubble Cpap, which is a non-invasive method of providing respiratory support to patients who are breathing spontaneously. It has two modes for neonatal and pediatric patients.



Dimensions and Weight

Unit dimensions (excl. support arm) Shipping (boxed) dimensions

Net Weight Shipping Weight 80 cm x 38 cm x 38 cm 51 cm x 45 cm x 88 cm 18 kg 28 kg

Technical Specification

- · Age Group: Neonatal & Pediatric
- Therapy Modes: Bubble Cpap, High Flow, Nasal Cpap
- · Weight: 2.2 Kgs
- Display: Touch 5" Color LCD
- Calibration: Automatic
- FiO2: 21-100%
- Flow Rate: 2-25 Liters/Minutes
- Alarms: Low Oxygen Pressure, Patient
 Disconnection, Oxygen Sensor Failure, Flow not
 achieved
- Power Disconnect
- Classification: II 4

Voltage: 220-240V AC
Frequency: 50-60 Hz Power
Consumption: 240W MAX
ISO 13485: 2016

EN 60601-1-2/6/8: 2010 EN 80601-2-61: 2011 ISO 8185: 2007



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