



NOCCARC H210

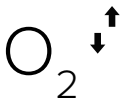
High Flow Oxygen Therapy

NOCCARC H210



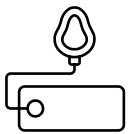
4.3 Inch Touch Screen

For easy accessibility and control



Electronic FiO₂ Control

With inputs for High & Low pressure oxygen, works with oxygen concentrators



CPAP

Software upgradable to single limb CPAP



Turbine Based Flow Generator

With flow rate upto 80 LPM



Noccarc H210 provides respiratory support to spontaneously breathing patients by delivering high flow warmed and humidified gases through a nasal interface. The inbuilt turbine and electronic FiO₂ control makes Noccarc H210 extremely easy to use, while providing maximum comfort to patients with acute to chronic breathing problems.

Technical Specifications

Flow Generation	In-built turbine based
Therapy Modes	Paediatric Adult
Flow Rate	Paediatric- 2 to 25 LPM Adult- 10 to 80 LPM
Oxygen Concentration (FiO ₂)	21%- 100%
FiO ₂ Control	Electronic closed loop control*
Humidification	Servo Humidifier
Breathing Circuit	Single limb with integrated heater and dual temperature sensor
Temperature Setting	25-29 °C 29- 35 °C 35- 39 °C
Control Interface	4.3" TFT Touch screen
Alarms	FiO ₂ High / Low Flow Rate High / Low Tube Blockage Tube Disconnected Temperature Sensor Unplugged Tube Heater Wire Unplugged
Oxygen Input	High Pressure : 45- 60 Psi Low Pressure (from oxygen concentrator)
Working Temperature	5 °C to 40 °C
Storage Temperature	-10 °C to 40 °C
Dimensions (Patient Unit)	280 X 250 X 160 mm
Weight	~ 6.1 Kg Patient Unit ~ 13 Kg with Trolley
Mains Input	180V- 264V AC 50/60 Hz
Input Current	<2.00A
Power Consumption	<250W

* Electronic FiO₂ control available with high pressure oxygen only



NOCCARC

Ahead, Always.

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