

## Bubble CPAP System Silver Model No: (BCCS 101)





## Bubble CPAP System Silver Manufactured by Baby Care Equipments

## Specs :-

Newborn / Pediatric CPAP Continuous Positive Airway Pressure Ventilation Support System Neonatal continuous positive airway pressure support system with nasal or nasal congestion CPAP (Nasal-CPAP) will continue to provide air flow in to the airway CPAP ventilator.

It gives baby a safe and controllable oxygen concentration.

It helps to effectively maintain the functional residual capacity.

It helps to reduce the breathing done by the baby.

It can reduce the need for invasive mechanical ventilation.

It is able to give the baby a better wet gas.

It can significantly reduce the incidence of chronic pneumonia (CLO).

It can improve some of the lung physiological indicators, such as height, weight and soon.

CPAP pressure generator

With the CPAP pressure bar it is easy to set the shock pressure from 3 to 250 px water column.

Automatic water level adjustment mechanism to ensure constant CPAP pressure levels.

Removable water tank can keep the CPAP from being interrupted.

Technical specifications

Ventilation mode (MODE): CPAP (BUBBLE CPAP) mode.

The scope of application : Applicable to spontaneous breathing of the newborn, to provide continuous positive pressure ventilation support.

Flow regulation LPM: 0 LPM-10 LPM (Varies in different Air-Oxygen blender).

Oxygen concentration 02% : 21 %-100 %

CPAP pressure: 300 Pa-1000 Pa (3 cm H20 - 10 cm H20).

Pressure warning: Sound alarm (Pneumatic alarm).

Indicator light: On indicates that the device is in operation.

Working noise: Not more than 55 dB(A).

Gas input: Medical oxygen 0.3 MPa - 0.4 MPa.

Power supply: Ac 220 V  $\pm$  22 V ,50 Hz  $\pm$  Hz.

We are Manufacturer, Exporters and Suppliers of Bubble CPAP System Silver at competitive prices from India.

## MODEL NO.

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