

## BABYMAG

BABYMAG has safety and accuracy as the basic features, in addition to the simple and intuitive interface that facilitates the complex routine of the Neonatal ICU. It supports the development of neonatal and pediatric patients with advanced technology and has Non-invasive Ventilation for all the ventilator modes and the use of CPAP with respiratory rate adjustment.



### Product Features

- Dedicated Ventilator for Neonatal & Paediatric Application.
- Can manage a neonate with minimum body weight of 500gms with minimum delivered Tidal Volume of 2ml.
- Available Modes: VCV/VCV-AC, PCV/PCV-AC, PRVC, PLV/PLV with VG, V-SIMV+PS, P-SIMV+PS, Dual PAP/APRV, CPAP/PSV, MMV, NIV.
- Touch Screen 15inch Display.
- Proximal Flow Sensing for quick response and accurate results.
- Measurement of Capnography & Oximetry with MASIMO technology.
- Specialized modes with reduced risk of Barotrauma.
- Complete set of Graphics (Curves & Loops) with features that facilitate weaning.
- No False Alarms.

- Compact Design & User Friendly Interface.
- Upgradable with Paramagnetic Oxygen Sensor. (Optional)
- Battery Backup for 4 Hours & Quick Charging batteries.
- Remote Assistance in Troubleshooting.
- Colour Coded display for better understanding of data.
- Low cost of usage & ownership.