





## **GraphNet neo**

GraphNet neo is tailored for neonatal intensive care, offering both invasive and non-invasive support for infants, including premature babies, while closely monitoring key respiratory parameters.





## **COMPREHENSIVE MONITORING**

• The proximal flow sensor enhances flow and volume monitoring in the patient circuit, enabling accurate ventilation parameter measurements for informed decision-making, effective treatment, and ensured patient safety

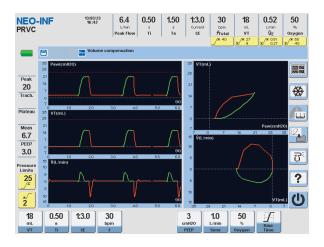




- Ventilation for neonatal patients
- · Available for both invasive and non-invasive ventilation
- Continuous flow CPAP: non-invasive ventilation using nasal prongs with automatic leak compensation
- High-flow oxygen therapy
- · Proximal flow sensor for enhanced monitoring
- : Respiratory mechanics menu
- Suitable for intra-hospital transportation
- · Accurate tidal volumes starting from 2mL
- 72 hours of trend storage
- Built-in battery with over 2.5 hours capacity
- Numerical display screen

## **TARGETED VENTILATION MODE**

• PRVC is an adaptive mode that automatically adjusts the pressure setpoint to ensure the user-configured volume, while accounting for potential changes in the patient's lung impedance.



## **HIGH-FLOW OXYGEN THERAPY**

• The addition of this method expands the use of the ventilator to the stages that are prior to and after the mechanical ventilation itself, by providing non-invasive assistance to oxygenation



SCHILLER, founded in 1974 by Alfred E. Schiller is a successful group with 30 subsidiaries and a global sales network. Today, SCHILLER is a world-leading manufacturer and supplier of devices for cardiopulmonary diagnostics, defibrillation and patient monitoring as well as software solutions for the medical industry.

Over the last 27 years, SCHILLER has established itself as a leader in the medical technology sector in India. With 400+ employees, two production centres and a R&D facility SCHILLER makes state-of-the-art healthcare equipment accessible through a network of 100 sales & service personnel spread across more than 45 locations. Our product range covers Critical Care, Anaesthesia, Emergency Care, Cardiology, Pulmonology, Radiology and Robotics.

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