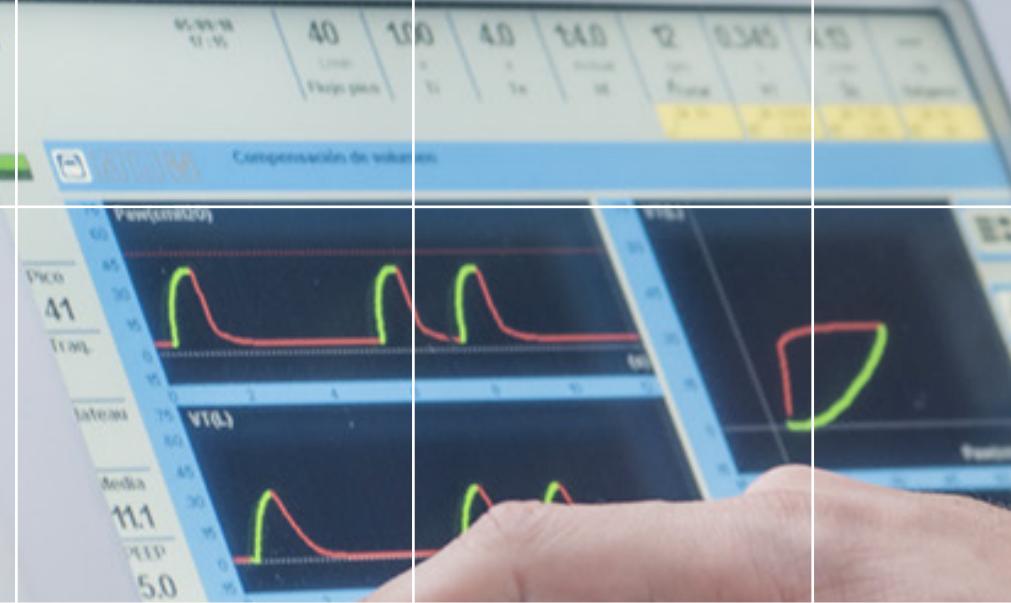


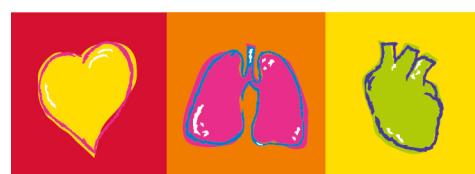
neumovent.**SCHILLER**



- Comprehensive monitoring
- Volumetric capnography
- High-flow oxygen therapy
- Spontaneous Breathing Test



High-end mechanical ventilator that provides invasive and non-invasive ventilation, adaptable to any patient category.



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GraphNet advance

GraphNet advance is a high-end mechanical ventilator providing both invasive and non-invasive ventilation, tailored to suit any patient category. It delivers precise and reliable respiratory support for a wide range of clinical applications.



COMPACT DESIGN

- Equipped with a built-in 12" LED touch screen
- Offers a clear and comprehensive display of vital sign variables
- Ensures easy monitoring of patient data at a glance
- User-friendly and intuitive programming with high visibility alarm indicator
- Has a fully integrated front panel without gaps and is easy to clean

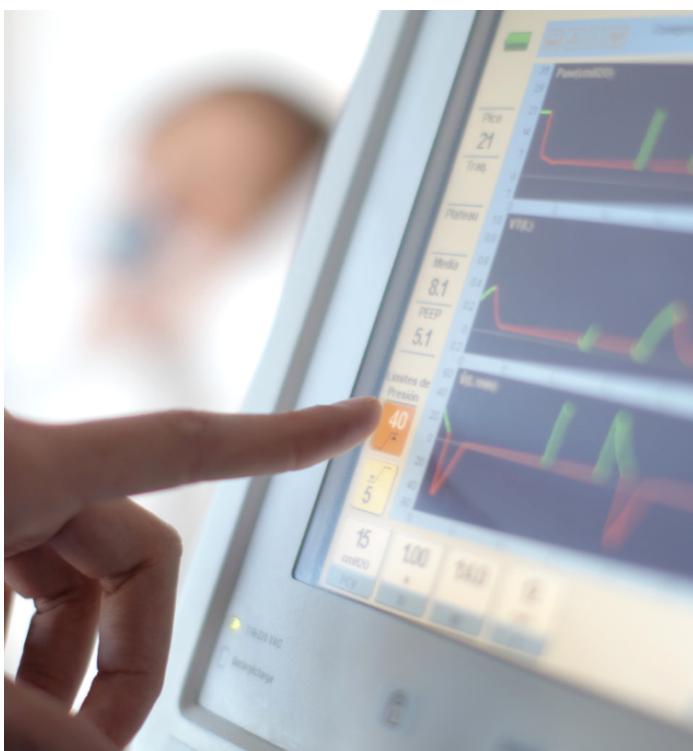


INTEGRATED MONITORING

- Comprehensive patient monitoring is built into the system, offering real-time feedback on critical parameters like lung compliance, resistance, and tidal volume, enabling clinicians to make informed decisions promptly.

ADAPTIVE VENTILATORY ASSISTANCE (AVA)

- This advanced feature allows for automatic adjustment of the ventilatory parameters in response to the patient's needs, promoting lung-protective strategies and reducing the risk of complications.



- Supports ventilation for adult, paediatric, and neonatal patients
- Offers high-flow oxygen therapy
- Features automatic leak compensation
- Includes integrated volumetric capnography software
- Suitable for intra-hospital transportation
- Equipped with Spontaneous Breathing Test (SBT)
- Low maintenance cost
- Built-in battery with up to 2.5 hours of capacity



Volumetric Capnography

Integrated monitoring of exhaled CO_2 and display of volumetric curves over time, as well as measurements of physiological dead space.



Spontaneous Breathing Test

This new tool allows a spontaneous breathing test to be performed before weaning, monitored in real time and completely safe with dedicated alarms.



High-flow Oxygen Therapy

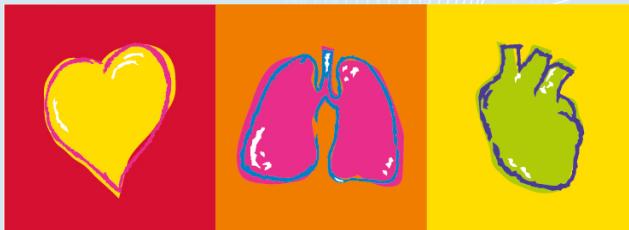
The addition of this method expands the use of the ventilator to the stages that are prior to and after the mechanical ventilation itself, by providing non-invasive assistance to oxygenation.



AVA (Adaptive Ventilatory Assistance)

The AVA mode is an adaptive & closed-loop with optimal control that guarantees minute ventilation of the patient, generating a ventilatory pattern with minimal respiratory effort.





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About SCHILLER

SCHILLER A. G., a company based in Switzerland, was founded by Alfred Schiller in 1974. Over the last 50 years, it has evolved into a successful Global Group with 31 subsidiaries and dealers across 30 countries. 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.

Schiller in India was founded as a joint venture in 1997, and since then has established itself as a leader in the medical technology sector. With 450+ employees, a state-of-the-art ISO 13485-certified production centre in Puducherry, multiple R&D centres, and 17 offices across India; Schiller makes advanced healthcare equipment accessible through a network of 100 sales and service dealers across more than 45 locations. Our product range includes Critical Care, Anaesthesia, Emergency Care, Cardiology, Respiratory Diagnostics, Radiology, and Robotics.

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Accessories shown are not part of standard configuration

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