



15.6" TFT highly sensitive capacitive touchscreen



Support multi-angle view

Intelligence leads to easy



heyer brand has always been on the premise of safety and quality, committed to high-tech, value-oriented product development and innovation. New star VT8000 launches to meet all groups of patient for critical care needs. The enhanced versatile ventilator helps to create a stronger ICU.



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The\*marked accessories/functions are optional.

VT8000-2024.3

**VT8000 Ventilator**  
All for the Clinical, All for the Patient



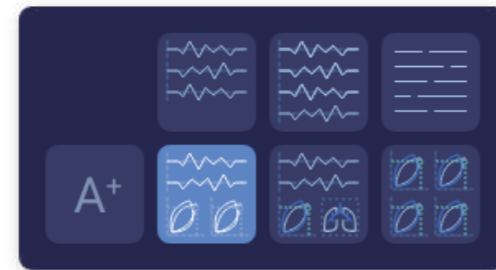
## Technology Empowers Life

Innovative UI interface design, giving the perfect user experience.



### Facilitation

No hidden menus, easy to learn, easy to operate.



### Customized

Display necessary waveforms and parameters on the same screen according to doctor's intervention.

### Visualized

Dynamic Lung, can intuitively reflect the real-time resistance, compliance, breathing state and ventilation state, combining graphics to show lung status for further appropriate treatment options.



## Intelligent ICU Ventilation Workstation

Safety, reliability and multifunction are the most basic requirements for medical workers on ventilator.



Adult



Child



Neonate



The VT8000 is a new all in one ICU solution that provides respiratory therapy support for:

- Adult, child and neonate

### About Neonatal Ventilation\*

- Minimum tidal volume is 2ml
- Adopt proximal flow sensor
- More precision more safer

It not only covers conventional non-invasive and invasive ventilation modes, but also adds the CPRV mode, HFNC mode.

### CPRV Mode

Guide the CPR performance more professional and more standardized.



### HFNC Mode

Provide safe and comfortable treatment, is clinically approved technology.

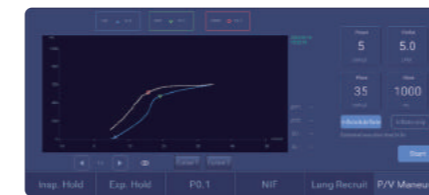


## Comprehensive Clinical Tools

VT8000 care about clinical needs, integrate clinical tools into the ventilator to provide integrated services.

### Developed Lung Protective Ventilation Strategies (LPVS)

- Advanced lung protection kit includes P/V Maneuver, Lung recruitment, C20/C, SI.
- Can prevent excessive expansion and collapse of the alveoli and reduce the incidence of ventilator induced lung injury (VILI).



P/V Maneuver



Lung Recruitment

### Integration of Weaning Tools

- Include: SBT, NIF, PO.1, RSBI, WOB
- Help doctor to evaluate the possibility for weaning.
- Timely weaning is conducive to recovery of patient and shortens treatment cycle.



SBT



NIF



PO.1

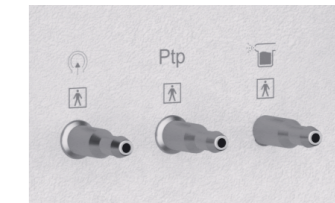


RSBI

### Safe Auxiliary Pressure Monitoring\*

#### Ptp-Transpulmonary Pressure

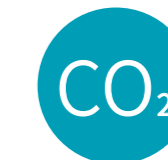
- Can be calculated by measuring esophageal pressure and airway pressure.
- Help monitor the status of alveolar ventilation.
- Guide the clinical regulation of PEEP.



## Various Extension Modules Meet Flexible Configuration\*



SpO<sub>2</sub> Module



CO<sub>2</sub> Module



Neonatal Module