

- Product overview**
- 360°Rotatable LCD
 - 15.6 "TFT Touch Screen(18.5"Optional)
 - One-hand operative valves
 - Stable and durable trolley (with brake)
 - Servo control humidifier(Optional)
 - In-built nebulizer



Dual limb
Neonatal ventilation interface



Dual limb
Invasive ventilation



Crius V6 Ventilator Turbine

Languages: Chinese, English, Turkish, Hungarian, French, Italian, Spanish, Russian Portugal Kyrgyz



Turbine base Ventilator

15.6 inch TFT Touch Screen



Crius V6
Ventilator



- Advanced automated adaptive assisted wide-range ventilation system with electronic microprocessor controlled by volume and pressure to fit for all types of patients from Neonates, Pediatrics to Adults.
- 15.6" TFT touch screen, the screen supports 360 degree rotation left and right. Both invasive and non-invasive modes make the unit wide applications.
- Integrated self-check system with leak check and system tightness to secure the ventilation result (POST: Power On self test).
- Automatic leakage compensation by the unit provides is giving to optimize respirator settings. Two Lithium batteries guarantee the unit usage up to 6 hours.
- Manual settable Inspiratory pause from 0-60%.
- The unit is with automatic triggers adjustment both on flow trigger and pressure trigger.
- The unit is with measurement of volumetric capnography of CO₂ (ETCO₂ measurement function optional)
- AMV mode can minimize the work of breathing under the target minute ventilation.

Neonatal sensor (optional accessories)

The minimum tidal volume is 2ml. It is suitable for newborns and even premature infants to avoid barotrauma; Meet the needs of patients of different ages, provide individualized treatment, more accurate and safer.

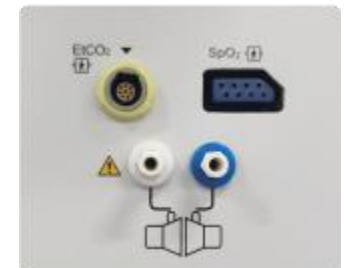


Standard EtCO₂ and SpO₂ interfaces Connector

EtCO₂ showed the concentration of CO₂ in blood during ventilation, reflecting the effect of ventilation; It is an important index to judge hyperventilation or hypoventilation.

SpO₂ can directly Visual display the concentration of blood oxygen; It is an important index to judge the function of ventilation and air change.

Double index real-time monitoring at the same time, more convenient, more intuitive, more secure.



High and low pressure oxygen interface

The low pressure oxygen interface can be connected to the hyperbaric oxygen cylinder or the central oxygen supply, so that the ventilator can provide sufficient oxygen for patients when ensuring the breathing of mild and severe patients, so as to improve the oxygenation of patients.

The independent low-pressure oxygen interface can be connected to the oxygen pillow or small oxygen bottle to facilitate the hospital transportation and ensure the safety of patients.

