



Easy and intuitive operation

- 10.4" color touch screen
- Simple, intuitive & user-friendly interface, facilitating all readability of patient information in any conditions













-Amoul CPR mode with

interactive visual & audio guide



- ① Dynamic lung
- ② Recruitment manoeuvre
- 3 Battery operating time up to 4 hours. AC and DC power connections are available
- Removable expiratory and inspiratory valves support autoclave steam sterilization



Control Parameters	
Respiratory f requency	$0\sim$ 150 bpm
Inspiratory time	0.2~10 s
Inspiratory pause	$0\% \sim 60\%$
Tidal v olume	$2\sim$ 2000 ml
Oxygen c oncentration	21%~100%
Inspiratory pressure	$1\sim$ 90 cmH2O
Pressure trigger	-20 \sim -0.5 cmH2O
PEEP	$0\sim40\mathrm{cmH2O}$
Pressure s upport	$1\sim$ 90 cmH2O
Flow trigger	$0.2\sim$ 20 L/min
Monitoring Parameters	
EtCO2	$0\sim$ 150 mmHg
Waveforms	Pressure, flow, volume, EtCO2
Loops	P-V, F-V, P-F, EtCO2-V
Configurations	
Three delivery options	Neonate version: 2 \sim 300 ml Adult version: 20 \sim 2000 ml Full function version: 2 \sim 2000 ml

EtCO2 monitoring

Optional mainstream EtCO2 module for real-time CO2 measurement

Special functions

Inspiratory hold, expiratory hold, sigh, medication nebulization, suction maneuver, compliance compensation, auto tube resistance compensation, automatic barometric pressure compensation, HFNC, CPR, manual breath, loops, trends, waveform and loop freezing, PEEPi, PO.1, lung recruitment, P-V tool, and dynamic lung

■ About us

Amoul[®] is dedicated to developing life support total solutions, respiratory therapy, CPR, emergency & critical care medical products manufacturing. Our professional R&D team is playing a key role to innovate pneumatic life support ventilation, resuscitation, defibrillation, airway management and conscious sedation products for healthcare workers and patients worldwide. We have been specializing in the field of emergency and critical care for 20 years.

Our team includes more than 300 professionals. The company owns over 200 patents and international certifications like NMPA (CFDA), CE, TGA, MDL, FDA, EN1789, ISO13485, etc. Amoul® is highly recognized by more than 12,500 loyal customers from more than 100 countries.











New Life Medical Systems

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Capacity to hold compatible accessories; Convenient & ease of use in various hospital environments.



Easy to install

- The trolley is designed to easily hold or remove ventilator and accessories, including an oxygen cylinder, a humidifier, a circuit support arm and breathing circuit.
- Different accessories can be installed on the trolley according to actual needs.



Turbine technology

Equipped with powerful & noise free turbine to ensure constant air flow



Ventilation modes

IPPV, V-A/C, V-SIMV, PCV, P-A/C, P-SIMV, PRVC, PRVC-SIMV, BiPPV, CPAP/PSV, APRV, nCPAP, nCPAP-PC, HFNC



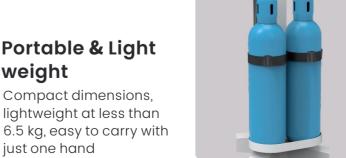
Amốul° **CPR** mode

Interactive CPR mode for ventilation & chest compression. Three modes: Single-rescuer CPR (30:2); Two-rescuer CPR (15:2); Continuous CPR



Adult, pediatric, neonatal ventilation

Provide safe, effective and protective ventilation for the patients and has the ability to deliver a minimum tidal volume of 2 ml



6.5 kg, easy to carry with just one hand

Portable & Light

Compact dimensions,

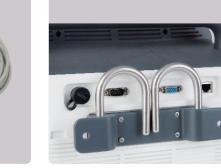
weight



Hold two oxygen cylinders humidifier in one simple below the trolley



Optional mainstream EtCO2 module



Mobile bracket system supports bedside mounting