# **Global Markets**



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# Torbine-drivenICU & Transport Ventilator

# An intelligent ventilation solution for all patients and situations

Compliance with the clinical standards of emergency and transport ventilator and intensive care ventilator



www.amoulmed.com

# All-in-one ventilator for intensive care units and transport

- A minimum tidal volume of 2 ml
- Work for all patient groups like adults, pediatrics, and neonates

2022-10-07 🎥 🍂 🧟

Sex

Weight (kg)

Height (cm)

Ventilation type

SelfCheck

Start Ventilation

**60** 

2

6

**6/8** 

0

LE EL

Male Female

70

175

Niv Tube

HFNC

CPR Freeze Events Alarm Limit

21

490

1.70

38

• Invasive and non-invasive ventilation



#### Pre-hospital and Intra-hospital Transport







#### ICU Treatment

NICU Ventilation



# **Compact yet practical**

- 360° viewable alarm indicator for utmost safety

# **Turbine-driven Ventilator**

- Enable to work without air source

# Advanced flow sensor

- Proximal flow sensor for more accurate measurement

All the conventional and advanced ventilation modes give you a variety of therapy options in one device

90

-25

6

61

6/8

×

490

10

1.7

PRVC, PRVC-SIMV, APRV, BIPPV

Note: Configurations in the table above are subject to change without prior notice.

### Invasive and Non-invasive Ventilation

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- · Volume controlled ventilation modes: IPPV, V-A/C, V-SIMV
- · Pressure controlled ventilation modes: PCV, P-A/C, P-SIMV
- · Spontaneous mode: CPAP/PSV

-08-2022

PRVC-SIMV CPAP/PSV

21

BIPPV

12

38

490

OFF

- · Advanced modes: PRVC, PRVC-SIMV, APRV, BiPPV
- HFNC mode: High-flow oxygen therapy









# Intuitive, easy-to-use and versatile

### Ergonomic and Intuitive User Interface

- Allow easy and precise control of waveforms, loops, and parameter settings

### Advanced Functions

- HFNC, CPR, lung recruitment, dynamic lung , P-V tool, and P0.1

### Safe & Reliable

- Internal high-capacity rechargeable battery allow uninterrupted treatment.
- Support operation and rapid charging with the vehicle power source
- High-pressure and low-pressure oxygen sources inputs

#### Easy Maintenance

- Detachable breathing valve to prevent cross-infection after autoclave sterilization
- Medical flow sensor allows to be disinfected many times
- Bedside hook supports for easy transfer

# Integrated Trolley Support System

- $\cdot$  Sleek, stable and highly mobile
- Convenience and ease-of-use during ventilating and moving
- One-key detach system from trolley for more effective work
- All-in-one intergrated with cylinder rack, humidifier and circuits supported arm.





Emergency oxygen cylinders



Breathing circuits



