# COMON

# **COMON** Share with the World





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# High Performance power unit

The integrated high-performance turbine provides pneumatic performance that can match any compressed-airbased ICU ventilator.

The built-in power unit can not only generate higher pressure but also support continuous O2 concentration and various auxiliary ventilation tools.



#### **Higher Pressure**

The inspiratory pressure goes up to  $65 \text{cmH}_2\text{O}$  which fulfil the requirement of multi-types of patient even in the ICU.



## **Adaptive**

Proper  $O_2$  concentration avoids complications. The smooth adjustment of FiO<sub>2</sub> on the V1 allows any value required.





# Compact light and sturdy

The portable and compact design of the V1 contributes to promote easy handling of the device. It plays a great role in transportation of critically ill patients with reliable and long-term mechanical ventilation.







# 6.5 kg

Lower weight creates higher mobility which at the same time release the burden of caregivers.



# 9.3 Hours Battery Life

More than 9 hours operating time is provided. And hot-swappable battery is supported to extend the duration.





#### **EN-1789 Certified**

#### IP24

Equipped with IP24 Ingress protection, V1 avoids the penetration of liquid and can be applied in complexly outdoor environment.



# **Sturdy and Robust**

# Anti-shock and anti-fall

V1 is equipped with fair thick outer shell that protect itself of falling from 0.75m.

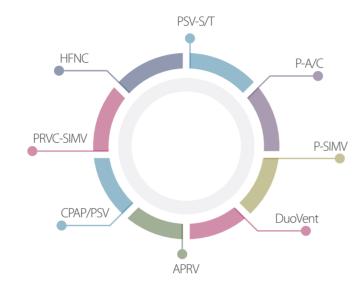
COMEN 02

# Advanced Tools ICU-grade support

/01

# Most Comprehensive Ventilation Mode.

V1 provides same ventilation mode as ICU ventilators. It becomes more adaptive to multi-types of patient. Which result in an efficient tool that makes different during transport.



/02

# Multiple Monitoring Function.

V1 provide high level monitoring function and auxiliary tools such as the PulmoView and P-V tool.

#### **42+ Parameters**

Monitoring parameters provides immediate feedbacks which makes decision faster.

PEEPi

TVi

P0.1

fspn

V'max

MVspn

# **PulmoView**

The PulmoView function is an animated lung that shows compliance, patient trigger and resistance in real time.





/03

# More Efficient Algorithm.

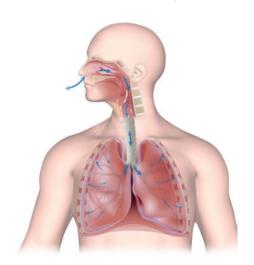
The IntelliSynTec algorithm enables smooth synchronization which increase the comfort of patient.

### 【 Auto 】 Expiratory Trigger

Comfort the patient in breathing

Improve the man-machine synchronization

Reduce the frequency of ventilator adjustment



# Save Time, Save Resources, Save Lives

# make difference during either short-term and long-term transport

Continuous care from the referral agency to the receiving hospital can be provided. We continue exactly what the referring hospital or ICU is expecting to put that patient on for ventilator settings.

Change to the patient could actually be made even for a few minute transport.

