V8600 Ventilator System

V8600 is a critical care ventilator also suitable for intra-hospital transport and sub-acute care of infants, children and adults. It has comprehensive functionality and a user-friendly design.

V8600's internal turbine provides needed air pressure with a low sound level and, along with its internal batteries, prepare it fully for mobile use.



V8600 Ventilator System

- · Electronically driven and controlled ventilator eliminates the worry of air gas source interruption
- · Optional ETCO2 and SPO2 monitoring capability
- · Simple and intuitive interface:

With a 12" Color TFT LCD touch screen display and a simple intuitive interface, the user can easily operate the ventilator.

- · Complete ventilation functionality:

 In addition to typical ventilation modes, V8600 also has BIVENT and PRVC,
 to fully meet the demands of critical care mechanical ventilation.
- · V8600 includes NIV Ventilation as a standard feature.

 Users have the flexibility to use V8600 for both invasive and non-invasive therapy to reduce equipment costs.
- · Powerful monitoring functions: V8600 can display waveforms and loops, and with a waveform freeze function a cursor can be used to measure waveform values. Graphic trend of monitoring parameters and optional ETCO2 and SPO2 monitoring provide clinicians with complete information.
- · Lung mechanics monitoring:

 Automatic measurement of static compliance, airway resistance and intrinsic PEEP.
- · Full of valuable clinical features:

Synchronized nebulizer
Inspiratory and expiratory hold
Manual inspiration
Smart suction

- · Easily removable and autoclaveable exhalation valve module to keep maintenance costs low
- · User-friendly design

The user can position the ventilator easily by using the handle which circles the main unit.

By using the side rails on the machine, the user can add-on modules as needed, such as a humidifier or carbon dioxide monitoring module.