

Avante Verdana JX

ICU Ventilator

Ideal for both invasive and non-invasive ventilation

The Verdana JX is a respiratory ventilator with multiple breathing modes suitable for ICU, emergency, and operating room, and general hospital use. The ventilator is micro-computer controlled and features digital display parameters.

FEATURES

- Multi-mode respiratory ventilator for use in the ICU, emergency department, and operating room.
- Delivers high flow oxygen therapy.
- Advanced synchronized modes ideal for both invasive and non-invasive ventilation.
- Microcomputer controlled system for constant volume.
- Convenient digital display parameters are easy to read.

BASIC CONFIGURATION

- Mainframe of ventilator
- Trolley
- Support arm
- Humidifier
- Silicone breathing circuits (reusable, which can be sterilized by high temperature and high pressure)
- Operators and maintenance manual.



SPECIFICATIONS

Technical Parameters

Ventilation Mode:
VCV, CMV, A/C, SIMV, PSV, PCV, Sigh, PEEP, Manual

Tidal Volume:
At least 100 ~ 1200ml

Inspiratory Time:
0.5 ~ 3s

Respiratory Rate:
1 ~ 60bpm

Oxygen Concentration:
45 ~ 100%,
continuously adjustable

Synchronous Trigger Sensitivity:
-0.5 ~ 1.0kpa

Sigh:
1 per 100 times, or adjust according to the needs

PEEP:
0.5 ~ 2kpa, continuously adjustable, digital display

Monitoring & Alarm Function

Multiple parameters monitoring and display functions.

Multiple alarm and prompt functions.

Multiple security protection functions.

Service Conditions

Power Supply: AC

Gas Supply:
Oxygen cylinder, Central oxygen supply.

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