

Avante MC3

Anesthesia Ventilator

Pneumatically driven anesthesia ventilator for use with both large and small animals

The Avante MC3 is a pneumatically driven anesthesia ventilator for use with both large and small animals. The MC3 features a crisp color display and integrated software. Standard modes include VCV, PCV, SIMV-VC, SIMV-PC, PSV, and Manual/SPONT. The Avante MC3 provides modern features in an easy-to-use, affordable package that can be added to most anesthesia systems.

FEATURES

- › Pneumatically driven anesthesia ventilator for use with large and small animals.
- › Includes easily interchangeable large and small bellows.
- › O₂% airway gas monitoring.
- › Color display clearly indicates ventilation parameters.
- › Integrated software helps manage user-specific settings and routine equipment upgrades.
- › Use the microcomputer control system to configure user-specific settings.
- › Standard ventilator configuration is VCV, PCV, SIMV-VC, SIMV-PC, PSV, and Manual/SPONT.
- › Onboard pressure monitoring alarms.
- › Built-in active expiratory PEEP valve.



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SPECIFICATIONS



Weight:
approx. 6kg



Machine Size:
190mm H x 255mm W x
300mm D

Display Size:
8.4"

Resolution:
800 x 480 pixels



Input Voltage:
100-240V

Input Frequency:
50/60Hz

Input Power:
<75 VA

Fuse:
T10AL/250V

Rated Battery Voltage:
14.8VDC

Battery Capacity:
2600mAh



Inlet Pressure:
280-600 kPa.

Max Flow:
≤ 120 L / min.

Loop:
PV loop, PF loop, FV loop