

Pulmonetic LTV-1000

Respiratory Ventilator

Tailor ventilation to each animal's needs

Avante has partnered with Pulmonetic Systems to bring Pulmonetic's flagship product, the LTV 1000 ventilator, to Veterinarians and Animal Research Professionals. The LTV 1000 is the size of a laptop computer and works on the majority of companion animals. The LTV 1000 does not require medical air as it draws in and compresses room air for blending. Avante offers this unique ventilator complete with graphics display, stand, and a one-year warranty. Model available new or refurbished.

FEATURES

- › Includes: Volume Control, Pressure Control, Pressure Support, Assist Control, SIMV, CPAP Modes, Variable Flow Triggering, Static Compliance measurement, and Auto PEEP measurement.
- › Extensive patient monitoring capabilities and a comprehensive alarms package for optimum patient care.
- › One-button operation
- › Variable Rinse Time
- › Variable Sensitivity Flow Trigger
- › Variable Flow Termination
- › Variable Time Termination
- › Leak Compensation
- › NPPV Mode
- › High Pressure Alarm Delay.
- › Internal Oxygen Blending: An internal oxygen blending system for control of FIO₂, whether connected to a high or low pressure O₂ source.



SPECIFICATIONS



Weight:
13.4 lbs



Dimensions:
3" H x 10" W x 12" D



Breath Types:
Volume Control, Pressure Control, Pressure Support, Spontaneous

Tidal Volume:
50-2000 ml

Inspiration Time:
0.3-9.9 sec. (100 lpm)

PC/PS/Spontaneous Flow:
160 lpm

Pressure Control:
1-99 cmH₂O

Pressure Support:
Off, 1-60 cmH₂O

% O₂:
21%-100%

Bias Flow:
0-20 cmH₂O

PEEP/CPAP:
0-20 cmH₂O

Insp/Exp Hold:
6 sec. max

O₂ Flush:
1-3 minutes

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