



Veterinary Anesthesia Ventilator BAM-5 Pro Turbo

Code ZMC028

- Compatible with most veterinary inhalation anesthesia equipment.
- Its built-in high performance turbine avoids the use of compressor or external gas sources.
- Precise and simple operation, automatically calculates the ventilation parameters by entering the weight of the animal.
- Suitable for animals from 2 - 100 kg
- Includes two concertinas: 0-300 ml for animals up to 20 kg approx. and 300-1500 ml for animals from 20-100 kg approx.
- 3 working modes, VCV, PCV and SPONT:
 - VCV mode: automatically sets the appropriate tidal volume.
 - PCV mode: indicated not to exceed a certain pressure value at each inspiration.
 - SPONT mode: useful in the transition from assisted to spontaneous breathing, the ventilator is activated if apnea is detected.
- PEEP included for VCV and PCV
- 9" TFT LCD touchscreen, large size and larger display
- Respiratory monitoring functions:
 - Alarms : Peak pressure , VC esp. MV , PEEP , FR , apnea time , CO2 and FiO2 (optional sensors)
 - Monitoring: Peak, plateau and mean pressures, PEEP, MV, spontaneous MV, FR, spontaneous FR, VC esp, VC insp, I:E, EtCO2, drive gas pressure.
 - Graphs and curves available on screen: P-t, F-t, V-t, P-V loop and F-V loop.





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Screen



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Dimensions (HxLxP mm)	390 x 280 x 270
Weight	7 Kg
Breathing frequency	1-150 rpm
Tidal volume	20 - 1500 mL
Trigger flow	0,5 ~ 20L/min, OFF
Trigger pressure	-1 ~ -20 cm H2O, OFF
I:E ratio	9,9 :1 - 1 : 9,9
Inspiratory time	0,1-12 sec
Inspiratory pressure	2 - 60 cm H2O
PEEP	3 ~ 20 cm H2O, OFF
Peak pressure	0 - 80 cm H2O
Pre-installed functions	- FiO2 (optional sensor) - Capnometer (optional mainstream sensor)