

VET420A

Veterinary Monitor with sidestream or mainstream CO2



Completely redesigned veterinary specific monitor. Compact and portable with a crisp 7" color screen weighing under 7 lbs. Built for simple operation and ease of use. Combined performance and affordability for those seeking superior results for less. Base configuration includes ECG, SpO2, NIBP, temperature, respiration. Upgrade to optional Respiration CO2 anytime at or after purchase with our special easy plug-in CO2 module.

Goldway veterinary



**ECG:**

Standard 3-Lead or 5-Lead selectable
Lead Selection: I, II, III, or I, II, III, aVR, aVL, aVF, V
Lead connection: RA, LA, RL, LL, V
Lead Fault Alarm: Audible and Visual
Sweep Speed: 12.5 / 25 / 50 per second
Gain Selection: Manual (5 selections), Auto
Protection: Against Electrosurgical interference
and defibrillation

Nellcor Oximetry SPO₂:

Display: O₂ Saturation, Pulse Rate
Probe: SpO₂ Oximax Digital Y sensor with
small & large lingual clips

Non-Invasive Blood Pressure (NIBP):

Method: Automatic Oscillometric
Parameters: SYS/DIA/MAP
Operating Modes: Manual/Auto/STAT
Scale: mmHg/kPa
Over-pressure protection: Yes

Temperature:

Channel: 2 channels
Range: 0-50°C/32-122°F
Scale: Fahrenheit/Celsius

Respiration:

Impedance method
Range: 0~150bpm

Respironics CO₂:

Mainstream or sidestream CO₂
LoFlo technology to detect faint breath
Display: EtCO₂, InCO₂, Respiration Rate
Scale: mmHg/kPa

Recorder (Optional):

Print Mode: Waveform or Data
Type: External Thermal Recorder, 2 channels

Power Supply:

Battery: Rechargeable, Built-in
AC Voltage Input: 110-230VAC, 50/60Hz

Physical Specifications:

Weight: Approx 6.6 lbs
Dimensions: 7.1H*8.27W*4.33D inches

Safety Approval & Quality System:

Safety standard IEC 60601 serials
Quality system: ISO 9001 & EN 46001 & ISO 13485
Certified

Analysis and Storage:

600-set Blood Pressure Data Storage and Recall
48 hours Trend information