Monitoring Devices

Devices to measure blood pressure, oxygenation, expiratory CO2, and other vital parameters.

Multi-Parameter Monitoring

Display and monitor several vital parameters at once.

Advisor Vital Signs Monitor:

ECG, digital pulse oximetry, heart rate, & non-invasive blood pressure, temperature, capnograph, etc.

https://www.smithsmedical.com/products/veterinary/monitoring/ monitoring-equipment/advisor-vital-signsmonitor



Electrocardiogram

Measures the electrical activity of the heartbeat.

VE-100 Veterinary EKG:

Single channel reader.

https://www.cardiacdirect.com/Product/VE-100-Veterinary-EKG.html



Edan ECG:

Multi-channel reader.

https://www.tigermedical.com/Products/Mobile-ECG-Sampling-Box EDAPADECG.aspx



Capnographs

Devices that measure CO2 output from the patient.

Masimo EMMA Mainstream Capnograph:

Small compact device to place directly on the anesthesia line to the patient.

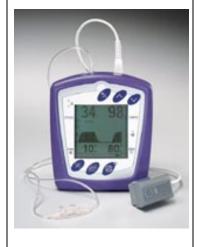
https://www.medicaldevicedepot.com/Masimo-EMMA-Capnograph-Kit-p/3639-MASIMO.htm



Capnocheck:

Larger device with oximeter capabilities.

https://www.cardiacdirect.com/Product/8401-Capnocheckreg-II-Capnograph-wbatterycharger.html

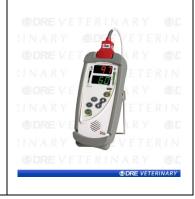


Pulse Oximeters

Measure the oxygenation level of the patient.

Masimo Rad-5 Pulse Oximeter:

https://www.dreveterinary.com/veterinaryequipment/veterinary-monitors/vital-signsmonitors/masimo-rad-5-pulse-oximeter



Doppler Ultrasound

Manual assessment of blood pressure.

Cuff width should be 40-50% the circumference of the place of application.

Park's Medical Electronics:

Model 811-B

http://www.parksmed.com



Noninvasive Blood Pressure (NIBP) Monitors

Automated system that will take blood pressure at regular intervals.

Cuff width should be 40-50% the circumference of the place of application.

Surgivet:

Has several systems available.

https://www.med-electronics.com/SurgiVet-V6004-Series-Blood-Pressure-Monitor-p/smv6004.htm



CODA Tail-cuff Monitor:

https://www.kentscientific.com/products/coda
-monitor/

