

BURTONS

The Home Of Veterinary Equipment



EQUINE EXTRA

HIGH QUALITY EQUINE EQUIPMENT WITH UNRIVALLED SUPPORT
WWW.BURTONSVETERINARY.COM | SALES: 01622 834300 | SERVICE: 01622 834350

 RECYCLABLE

Introducing the
**Burtons Range
of Endoscopes**

Discover the range of
Vetronics by Burtons

THE BURTONS EQUINE EXTRA

The Equine Extra showcases the latest range of Burtons equine and large animal equipment. Featuring portable ultrasound units, mobile x-ray solutions, complete endoscopy packages and specialist anaesthesia setups, including anaesthetic monitoring. This is just a snapshot of the equine offering we now have available.

More can be found online at burtonsveterinary.com



We are excited to introduce our Vetronic range of products, designed specifically for anaesthetic monitoring & ventilation in demanding veterinary environments.

Find out more information on the Lightning Multi-Parameter Monitor and Tafonius Ventilator inside.

Full range now available to view and order online at burtonsveterinary.com

ULTRASOUND.....3

X-RAY.....4

ENDOSCOPY.....5-7

ANAESTHESIA.....8-10

MONITORING.....11

T&Cs apply. Offers available for a limited time only, whilst stocks last. Prices correct at time of printing and may be subject to change.

Offers end 30/09/21



Nationwide Radiography Support
Hardware Support | Software Support
Generator Inspection



In-House Endoscope Repair
Endoscope Repair | Phone Assistance
Endoscope Contracts

ULTRASOUND

CHISON ULTRASOUND SOLUTIONS

Mobile ultrasound systems designed for large animal examinations. Mobile and compact, both systems are easy to use around the horse in any environment



Eco 6 Vet Portable Ultrasound System

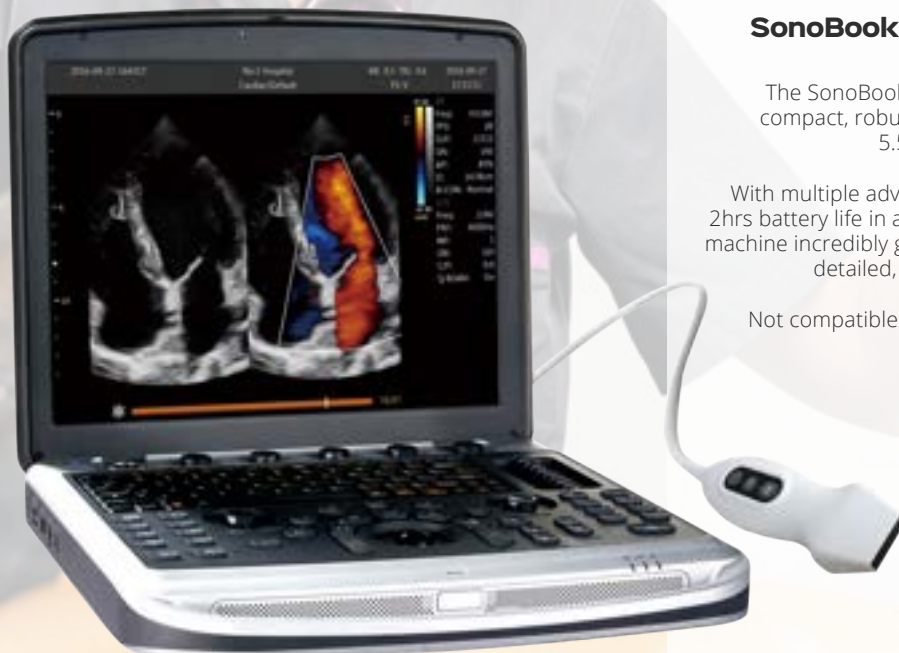
Upgrade to colour with the ECO6 VET, designed specifically for veterinary imaging in small and large animals, this ultrasound unit offers advanced capabilities in one powerful compact package

With a long life battery and lightweight unit, expect nothing less than excellent performance with straightforward ease of use and incredibly efficient workflow. It's advanced technologies such as Triplex mode for efficient diagnosis & CW mode for high velocity detection make it a powerful ultrasound system for every species and application, including outdoor work.

USCH-ECO6 | LIST PRICE **£6369.00**

SAVE £1000

JUST £5,369



SonoBook 8 Vet Portable Ultrasound System

The SonoBook 8 is an outstanding ultrasound system featuring a compact, robust laptop design with alloy casing and weighing just 5.5kg. Easily folds into a case for optimum portability.

With multiple advanced technologies, a 15 inch HD LED monitor and 2hrs battery life in active mode makes this top of the range ultrasound machine incredibly good value for money, whilst still providing you with detailed, efficient examination using the latest technologies.

Not compatible with TEE probe, 23Mz probe, intraoperative probe, pencil probe, and 4D probe.

USCH-SBOOK8 | LIST PRICE **£15,760**

SAVE £2000

JUST £13,760

Full range of probes available online

PORTABLE X-RAY

THE ULTIMATE IN PORTABLE X-RAY

High quality PACS Systems in portable cases

The ultimate in portable equine DR systems. Conveniently sized 2 component WiFi case solutions, providing superb flexibility with industry leading image quality.

X-DR Portable Equine Case M WiFi Complete Bundle



Reliable, accurate, next-generation technology with serious x-ray dose reduction. A two-component fully wireless equine DR solution. This system will maximize your time on site whilst being extremely portable in-between.

PROMO BUNDLE INCLUDES:

X-HW More Case for X-DR M WiFi DT / X-DR More M WiFi DT / 2 x X-DR More Battery for X-DR More M WiFi DT / X-DR More Battery Charger / X-R More Lead Back Scatter / X-HW More Cowboy box / X-HW More Acquisition Notebook / X-AQS PACS Vet - X-AQS Client / X-AQS Module X-Ray / X-AQS Module Control X-DR DT / X-AQS Module Image Optimization / X-AQS Module METAGRID (virtual grid) / X-AQS Module Multi-organ button / Module Horse-mode / X-AQS Module Dropbox Cloud / With X-Module synchronization / 5-years DR panel warranty

XR-EX2654VCASE-PROMO21 | WAS **£38,500**

SAVE £13,475

NOW JUST £25,025

Mobile L (17x17) Case Solution Complete Bundle



The X-DR Portable Case L WIFI is the all-inclusive and portable digital X-ray solution for your equine digital radiography. A real 2 component, fully wireless, portable equine DR solution, just add your generator

PROMO BUNDLE INCLUDES:

X-DR Portable Case L WiFi EX / X-HW More Case / X-DR More M WiFi EX / 2 x X-DR More Battery / X-DR More Battery Charger / X-R More Lead Back Scatter: 0.15mm 34*43 / X-HW More Cowboy box / X-HW More Acquisition Notebook / X-AQS PACS Vet, X-AQS Client / X-AQS Module X-Ray / X-AQS Module Control / X-AQS Module Image Optimization / X-AQS Module METAGRID / X-AQS Module Horse-mode / X-AQS Module Dropbox Cloud / X-Module synchronization / 1st year Software Support contract included / 5-years DR panel warranty

XR-EX2607LVCASE-PROMO21 | WAS **£32,495**

SAVE £12,998

NOW JUST £19,497

Examion Battery Generator

Totally cable free operation! Ideal for equine radiography

Max. output: 1,6 kW
Tube: OX / 70 CEI
Output: 90 kV / 20 mA
Weight: 6.8 kg
Adjustable kV: 50 - 90 kV - (1 kV steps)
mAs range: 0.4 - 20 mAs (25 steps)
Current range mA output: 15 - 20 mA



XR-EX332PX20BT | LIST PRICE **£6495**

SAVE £650

JUST £5,845

ENDOSCOPY SOLUTIONS

THE PERFECT MOBILE VIDEO ENDOSCOPY SOLUTION

BUY THIS PACKAGE AND GET A FULL DAY PROFESSIONAL TRAINING FREE

Perform large animal respiratory examinations during exercise, wirelessly!

OPTOMED DRS V4 COMPLETE OVER GROUND AND SADDLE PAD SYSTEM

The Optomed DRS (Dynamic Respiratory Scope) is the most advanced equine upper respiratory tract diagnostic tool designed to achieve an accurate diagnosis of upper airway pathologies. The DRS provides a safe effective system for imaging the equine upper respiratory tract during real training conditions at speed. With the Optomed DRS veterinarians can now travel to examine horses in their home environment, at stables, racetracks, or training centers without the stress of treadmill endoscopy.

- Long distance wireless signal
- Transmitting- recording device and microphone
- Animal data displayed on the video
- High quality image and compression for smaller video files
- Wifi keyboard
- Video endoscope length - 250cm ø 9.8mm
- Specific DRS bridle
- Battery processor
- Tempo washing system
- Complete with DSRV saddle pad

COMPLETE PACKAGE - FIND OUT MORE ONLINE

END-DRS | LIST PRICE **£47,336**

SAVE £7,341

JUST £39,995

HURRY, OFFERS MUST END 30/09/21



NOW OFFERING CPD DAYS CONTACT US FOR MORE INFORMATION

INTRODUCING THE NEW BURTONS ENDOSCOPY RANGE

For a complete setup that allows you to export your findings to a video monitor or laptop, choose from 2 x Burtons HD video processors, and 5 of our Burtons videoscopes. Available as a full HD DICOM solution, when purchased with VETIT Pro Software.

Burtons HD Videoscope 3.5mmOD x 600mmWL

END-KW3560

LIST PRICE | £8,499

SAVE £1699 NOW £6,799

Burtons HD Videoscope 6.0mmOD x 1000mmWL

END-KW6010

LIST PRICE | £8,499

SAVE £1699 NOW £6,799

Burtons HD Videoscope 8.5mmOD x 1500mmWL

END-KW8515

LIST PRICE | £8,499

SAVE £1699 NOW £6,799

Burtons HD Videoscope 9.2mmOD x 1500mmWL

END-KW9215

LIST PRICE | £8,499

SAVE £1699 NOW £6,799

Burtons HD Videoscope 13mmOD x 3500mmWL

END-KW1335

LIST PRICE | £8,499

SAVE £1699 NOW £6,799



Burtons HD Video Processor & LED Light Source Supplied with rigid camera and video lens

END-KWOR1200R

LIST PRICE | £4,495

SAVE £449 NOW £4,045



Burtons HD Video Processor & LED Light Source With USB image capture

END-KWOR1200HD

LIST PRICE | £3,995

SAVE £399 NOW £3,595

HUGER

THE COMPLETE ENDOSCOPY PACKAGE

HUGER AGVE-68 series GI endoscopes employ an advanced CMOS image sensor, whilst the compact VIS-68 video endoscopy system boasts superior algorithm technology and refined functions, providing you with a package that presents exceptionally high-resolution images with clarity in every detail.

Huger 68HAL Video Gastroscope

Model.....AGVE-68HAL
Field of view.....145°
Direction of view.....Forward viewing
Depth of view.....~100mm
Distal end diameter.....12.9mm
Insertion tube diameter.....12.9mm
Instrument channel diameter.....3.7mm
Angulation range.....U/D180°;L/R160°
Working length.....1500mm

END-HGVIS-68-MON **£4,222**



Huger 40w Light Source

The VIS-68 endoscopy processor in combination with HQ scopes delivers the sophisticated endoscopic images via improved image processing technology, enhanced color reproduction, minimized image noise and reduced halation. The IPS display screen with 60fp/s capacity presents the optimal colour reproduction for both still and dynamic endoscopic images

END-HGVG-68-HAL | **£5,540**

Askir Suction Unit

A compact high suction system ideal for the majority of veterinary applications including use with an endoscope

The unit is supplied with a 2-litre autoclavable collection jar which features a float valve to prevent overfilling. An anti-bacterial filter is fitted as standard and a 1.5-metre length of suction tubing is also supplied. The level of suction is controlled by a rotary valve and indicated by a pressure manometer

129-600 | **£169.15**



**Buy This Complete Package For Just £8,891
SAVE £1000!**

THE ONLY PISTON DRIVEN LARGE ANIMAL VENTILATOR ON THE MARKET

A compact and robust anaesthesia system specifically designed for large animals

Tafonius has been designed for the demanding veterinary environment. Tafonius uses a mechanically driven piston and has an uninterruptable power supply plus on-board oxygen which means that it can continue running for up to six hours in the event of a power failure – this will provide all your monitoring, ventilation and anaesthesia requirements with no interruptions.

The full Tafonius model is controlled via a large 15" touch-screen computer and is simple to set up and control. There is feedback on ventilation parameters, as well as fully configurable patient monitoring, giving you more control. Set up which parameters you would like to show, where you would like to see them and even set the colour that you are used to working with. These configurations can be saved per user, so you can simply switch on the machine, choose a saved configuration, and get started. Patient data is recorded and stored for later retrieval and analysis. The touch screen computer integrates the ventilator, anaesthesia machine and patient monitoring in one easy to use console.

Junior Tafonius models do not have an integrated PC. All ventilation control is accessed through the Auxiliary system and a 6" Auxiliary screen. The Auxiliary system integrates the ventilator and anaesthesia components of the ventilator and also allows PEEP/CPAP and Assist modes using exactly the same servo system as the full machine meaning that you get exactly the same ventilator behaviour and performance.

15"

Large touch screen
computer

Feedback on ventilation parameters, as well as fully configurable patient monitoring, giving you more control.

Ventilator, anaesthesia
machine & monitor
all-in-one

Complete system, where everything has its place. The tidy unit at the back contains all the electrics whilst the rest of the frame contains hooks and cable tidys to keep the machine easily mobile.

Mechanically
driven pistons

Tafonius does not use any pressurised gas to drive the ventilator. Instead, a precision motor system controls piston movement. This results in silent operation, reduced running costs and precise control

● Strong, resilient, build

Powder coated stainless steel framework, designed to be long-lasting, strong and sturdy. With 8" pneumatic lockable castors that enable the heavy machine to be moved around easily and smoothly.



Key Features:



Ventilation:

20L maximum tidal volume capacity / No pressurised gas required / Independent control of tidal volume, inspiratory time, and respiratory rate / Reported values for minute volume, inspiratory flow rate, expiratory time, and I:E ratio / Servo mode for spontaneously breathing patients, prior to IPPV / Adjustable FiO2 / Adjustable CPAP



Monitoring:

Single-lead ECG / End-tidal and inspired CO2, oxygen, and anaesthetic agent / Nitrous oxide and oxygen / Pulse-oximetry / Invasive blood pressure / Airway pressure / Dual temperature



Anaesthesia:

Closed circle system with 3kg CO2 absorber / 0-10L/minute Oxygen control / Selectatec (TM) system for easy agent change / Supports Halothane, Isoflurane, Sevoflurane, Desflurane and Enflurane / Active or passive scavenging facility / Oxygen flush



DESIGNED FOR THE
DEMANDING VETERINARY
ENVIRONMENT

Airway Servo Pressure

If the Servo Airway pressure is set to 0 cm H2O then the patient experiences no resistance to breathing out, significantly reducing the work of breathing. To the patient it feels like exhaling to ambient with no machine attached. If the Servo Airway pressure is set to 5cm H2O then the patient experiences 5cm of CPAP or PEEP. With the combination of multiple phases and an Airway Servo System, any pattern of breathing can be designed and implemented. In time, researchers will develop a library of ventilating modes, patterns, sequences and manoeuvres that can be used to ventilate your patient.

CALL US TODAY
TO DISCUSS YOUR
REQUIREMENTS WITH
ONE OF OUR EXPERTS



THE BURTONS EQUIVENT

A compact and robust anaesthesia system specifically designed for large animals

The complete large animal anaesthesia system is equipped with the Equivent anaesthesia machine and the Equivent ventilator, all mounted to the Burtons large animal trolley, making the entire system easily moveable around the practice.

The Equivent anaesthetic machine is designed to be a low resistance circle breathing system with an easy to use, touch screen ventilator. Offering a gas supply pressure of 55-60psi and flow control range of 0-10 l/min

It is designed to provide controlled ventilation to an anaesthetised patient while connected to an appropriate large animal anaesthesia machine. The ventilator is electronically controlled and pneumatically powered on an adjustable timed cycle with respiration rates of 0->100 breaths/minute and tidal volumes up to 15 L/min.

This unit is sold mounted to a sturdy mobile base, which is constructed of heavy gauge, stainless steel, mounted on 5" brake castors. It is robust, well balanced and portable.

Key Features:

- Low resistance circle breathing system
- Ventilator - minute volume divider, simple to operate
- Latest technology touchscreen
- Optional monitor shelf and foal circuit
- Monitor shelf with storage for cables
- Y piece holder

LIST PRICE | **£13,995**

SAVE £2000

NOW JUST £11,995



FREE DEMONSTRATION AVAILABLE

CALL US ON 01622 834300 TO BOOK YOURS TODAY

Large Animal Circle Circuit

Circle breathing systems offer the best control of large animal anaesthesia. They are less prone to overheating and the position of the canister; away from the patient reduces the likelihood of absorbent inhalation



103-400 | **£1,499**

Burtons Large Animal Cyclo-Flo

With the increasing popularity of isoflurane anaesthesia in conjunction with rebreathing circuits, circles have become the standard circuit of choice. We have designed the Cyclo-Flo to provide reliability, economy and low resistance.



103-500 | LIST PRICE £2575 | **NOW £1931**

ProVet Multi Centrifuge

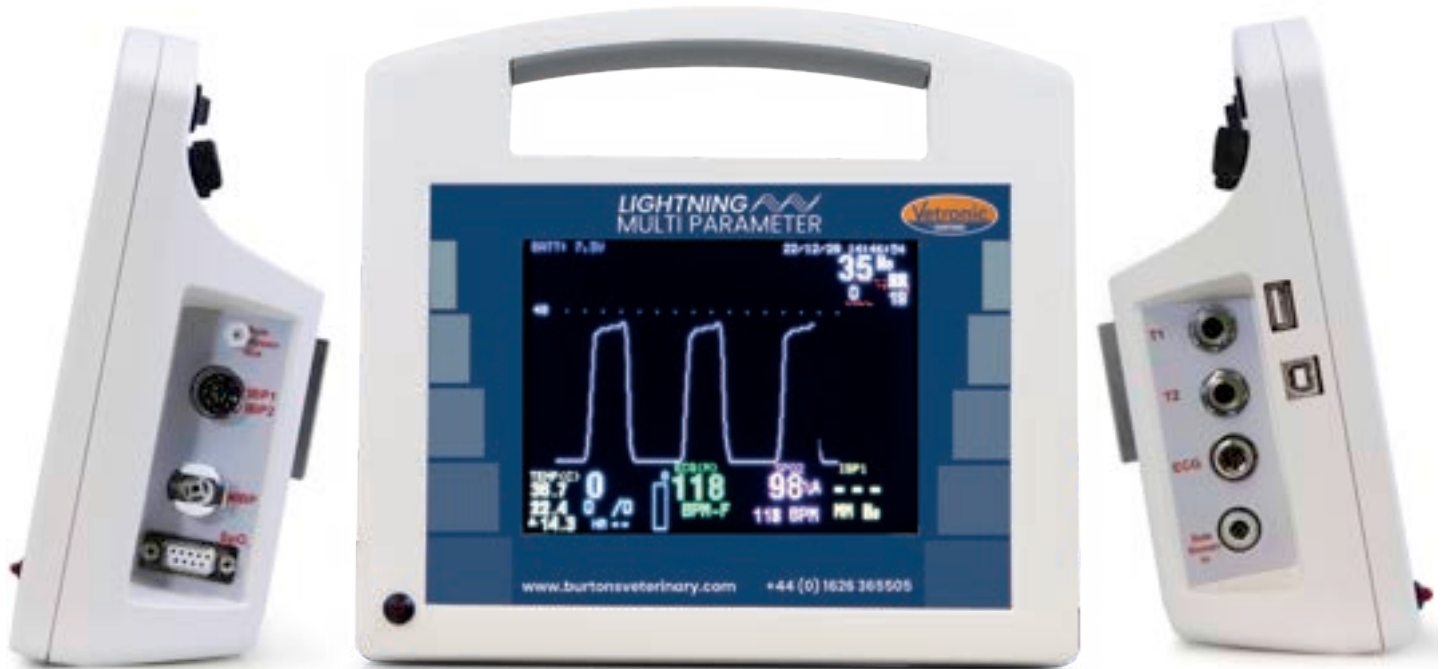
The Pro - Vet Multi is a reliable and easy to use centrifuge designed specifically for large animal (equine) use - from the No1 supplier of veterinary centrifuges



146-016 | **£1,398**

CONFIGURABLE MULTI-PARAMETER MONITORING

A fully featured, veterinary specific, multi-parameter monitor with wireless connection to a PC for easy patient record creation



Live stream patient data



Automatic anaesthetic record creation



Vetronic Lightning Multi-Parameter Monitor

With options to include ECG, CO₂, Agent, Pulse-Oximetry, IBP, NIBP, Temperature, and optional wireless output, the Lightning monitor delivers full monitoring performance in a robust, compact unit.

The Lightning multi-parameter monitor is a fully featured, veterinary-specific monitor. Lightning is simple to use and can be turned on and connected to the patient in seconds. Using our own embedded software means the time from turn on to display of monitoring data is just four seconds. Lightning has been designed to fit the needs of small animal practitioners, large animal practitioners and research establishments alike.

ORGANISE YOUR FREE DEMO TODAY

CALL US ON 01622 834300 OR VISIT BURTONSVETERINARY.COM FOR MORE INFORMATION

WITNESS THE FRESH NEW LOOK OF VETERINARY MONITORS

The uMEC12 is a portable, lightweight monitor. With all the up to date features packed into it, it's the perfect addition to your practice



No fan design & unique accessory cabinet



Offer includes monitor trolley

uMEC12 Multi-Parameter Monitor

CO2/Temp/ECG/SPO2/NIBP/ Respiration - with blood pressure cuffs.

The uMEC12 is a portable, lightweight monitor. Key features include: 12.1-inch high res LED touchscreen, accessory cabinet, less than 4kg weight with battery, low power design, durable and robust casing, sidestream CO2- gold standard artema technology for accurate measurements, 5-lead ECG cable allows for full screen ECG mode with augmented traces, bend-resistant accessories.

£2795

IMEC12VET-CO2/IBPI LIST PRICE **£2995**

SAVE £200 + GET A FREE TROLLEY + EXHAUST KIT

BURTONS

01622 834300 | WWW.BURTONSVETERINARY.COM