veterinary technology for life

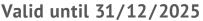
Eickemeylechnology for file

www.eickemeyer.co.uk

Telephone 020 8891 2007

Equine Special









EICKVIEW SD ENDOSCOPY SYSTEM

Unlock the future of veterinary care with the EickView SD

This state-of-the-art system features a high-quality endoscopy monitor with a large, intuitive touchscreen, seamlessly connecting to a versatile "semi-disposable" endoscope. The endoscope is equipped with a high-resolution CMOS image sensor and an LED light source, ensuring crystal-clear visuals of the upper respiratory tract in horses.

EickView SD Endoscopy Monitor

- ▶ 15.6" touchscreen with 1,920 x 1,080 Full HD resolution
- Photo (JPG) and video recording (MP4)
- ▶ 64 GB storage capacity
- Mains and battery operation (up to 5 hours)
- Outputs: HDMI, DVI, SDI and USB
- Dimensions (in cm): W 39 x H 25 x D 4
- Weight: 2.7 kg

307000

EickView 150SD

Working length: 150 cmØ outside: 6.0 mm

b outside. 0.0 mm

Ø working channel: 2.9 mm

Bending up / down: 180°, right / left: 120°

307010





EICKVIEW PORTABLE LED VIDEO ENDOSCOPES

Due to their extremely compact dimensions, the EickView LED Video Endoscopes are the perfect solution for the examination of the upper respiratory tract in horses. The devices work independently, as the powerful LED light source and the high resolution camera of the stand-alone systems are integrated in the distal end of the endoscopes. In addition, the folding 3.5" monitor allows both direct video and image playback as well as storage via SD card. Furthermore the EickView LED Video Endoscopes can be connected to a separate monitor.

- ▶ 3.5" Folding Monitor for video and picture playback
- Recording and archiving on integrated SD card
- File formats: JPG, AVI
- Integrated powerful LED light source
- Rechargeable Battery with up to 3 hours of operation
- USB port and video out



EickView LED Video Endoscopes					
Item No.	Description	Working length	Outer Ø	Working channel	Deflection
306166	EickView 100E	100 cm	8.0 mm	2.8 mm	up 150° down 130°
306164	EickView 150E	150 cm	8.0 mm	2.8 mm	up 130° down 130°

EICKVIEW 5-IN-1 ENDOSCOPY SYSTEM

EickView 5-in-1 Endoscopy System

The EickView 5-in-1 endoscopy system is a true all-rounder for veterinary medicine. The easy-to-use, mobile device offers the option to work with both, flexible and rigid endoscopes. This means that all types of endoscopy can be covered with just one device – from diagnosis to surgical procedures.

The EickView 5-in-1 combines a large, 15.6" Full HD display, a powerful LED light source, a connection for flexible endoscopes from the EickView HD series with air and water pump as well as digital data storage via SD Card in one system.

306200

Outdoor Case

- For 5-in-1 Endoscopy System and optional Dental Endoscope with 5-in-1 Camera Kit
- With trolley

30620001

EickView HD and HD+ Video Endoscopes

The EickView HD and HD+ Video Endoscopes deliver brilliant images for bronchoscopy, gastroscopy and various other applications.

The new HD+ Endoscopes are characterised by their reduced outer diameters and enlarged working channels, making them even more variable. Due to the large number of available scope sizes, they are suitable for all applications in small animals and equine.

Technical specifications

- Viewing direction: 0°
- Distal end contains 1 CMOS Camera Chip, 2 Light Guides, Working Channel, Lens Rinsing Nozzle
- Scope of delivery: EickView Video Endoscope, Pressure Tester, 2 Cleaning Brushes, Cleaning Set, Carrying Case



EickView HD Video Endoscopes Working Working Art. Nr. Description Outer Ø Depth of field Field of view Deflection **306178** EickView 100 HD 100 cm 6.0 mm 2.0 mm 3 - 50 mm120° up: 210° / down: 90° right / left: 100° Endoscope 150 cm 8.0 mm 2.8 mm 3 - 50 mm120° up: 210° / down: 90° 306268 | EickView 150-8 HD+ Endoscope right / left: 100° 350 cm 13.0 mm 3.7 mm 3-100 mm 140° up: 180°/ down: 180° **306270** EickView 350 HD+ right / left: 160° Endoscope

EickView 5-in-1 Camera Kit

The EickView 5-in-1 camera with zoom adapter and light guide cable completes the comprehensive package. It allows all standard rigid endoscopes to be connected to the main system.

306201

Equine Dental Endoscope

Ø 15mm, Length 550 mm, 70° viewing angle



ICARE® TONOVET PLUS TONOMETER

The Icare® TONOVET Plus is easy to use. It features an advanced user interface with a clear, large display. Red / green positioning lights indicate the correct angle and aim at the middle of the cornea.

- Quick, painless and accurate procedure
- Easy to use and requires no calibration
- Assisting positioning lights
- Large and easy to read colour display
- ▶ Dimensions (in mm): L 215 x W 24 29 x D 35 95
- Weight: 230 g (Includes batteries)
- ▶ Includes: Transport Case, 100 TONOVET Probes, 4x AA batteries

173620

Probes for TONOVET

▶ 100 per pack

1736006



Application



173620

ICARE® TONOVET PRO TONOMETER

The iCare TONOVET Pro tonometer sets new standards in intraocular pressure (IOP) measurement and is aimed at vets who have the highest demands on accuracy and ease of use. The innovative "Quick Measure" function enables faster and easier measurement of the IOP and significantly shortens the examination time, while the more responsive test tip and the optimised test tip control ensure improved handling and even more precise measurements. The 200-degree positioning freedom makes the TONOVET Pro tonometer an indispensable helper even in emergency situations. The ergonomic display is designed to allow the user to instanty read the measured values.

- Improved user-friendliness
- 200-degree positioning freedom (ideal for equine use)
- More responsive test tip
- Better test tip control improves accuracy
- Display facing the user
- Self-calibrating
- Wireless printing via Bluetooth
- ▶ Includes: Transport Case, 100 TONOVET Probes, 4x AA batteries

173625

Probes for TONOVET

▶ 100 per pack



Application



173625

KOWA SL-19 PORTABLE SLIT LAMP

With its rounded shape and curved handle design, the KOWA SL-19 Slit Lamp is even more ergonomic. Furthermore, the weight of the hand-held unit has been significantly reduced.

- LED backlight can be used simultaneously with the slit light
- LED blue light illumination for flourescence observation
- Light intensity can be adjusted with one hand
- ▶ Infinitely adjustable slit length (1.5 12 mm)
- Longer operating time: up to 6 hours at maximum intensity
- Available in 5 colours: white, black, blue, green and pink

Technical specifications

- Magnification: 10x and 16x
- ▶ Working distance: ~8 cm at 16x, ~10 cm at 10x magnification
- Field of view: Ø 10 mm at 16x, Ø 15 mm at 10x magnification
- ▶ Slit width: Ø 0.1, Ø 0.2, Ø 0.8 mm
- Spot size: Ø 1, Ø 5, Ø 12 mm
- Light intensity: 200 20,000 lux (continuously adjustable)
- Power supply: 3x AA batteries (DC 4.8 6.4 V)
- ▶ Dimensions (in mm): W 197 x D 107 x H 238
- Weight (without batteries): only 620 g

173690



Carrying Case for SL-19 173695



173690

KOWA SL-19 PLUS PORTABLE SLIT LAMP

The latest development from KOWA, the hand-held slit lamp SL-19 plus, impresses with its well-known ergonomic shape and light weight with an integrated, high-resolution camera. With a simple hand movement, videos can be recorded during the examination, which are automatically transmitted to an iPad (not included) via WiFi. Using special application software, these videos can be analysed and further processed on the iPad. High-resolution still images can also be extracted from the videos, which can be individually selected, saved and forwarded.

Technical specifications

- Magnification: 10x
- Working distance: approx. 100 mm
- ▶ Effective field of view: Ø 15 mm at 10x magnification
- Camera field of view: approx. 27 to 15 mm
- Effective pixel count: approx. 2 megapixels
- A camera indicator shows the operating status of the camera
- Operating time: approx. 8.5 hours if the device is switched off and disconnected from the iPad after each use, approx. 3.5 hours at full power without disconnecting from the iPad
- Dimensions (in mm): D 197 x W 107 x H 255
- Weight (without batteries): 730 g

173696

Carrying Case for SL-19 plus 173697



173696

RETEVET™ PORTABLE ERG

The RETevet™ portable ERG offers an intuitive interface that allows veterinary ophthalmologists and researchers to perform electroretinograms (ERGs) to measure the retinal function of animals.

- Small, portable and battery powered
- Intuitive user interface
- ▶ Real-time results
- All flashes electronically controlled
- Easy USB connection to any PC
- Comprehensive reports in PDF formats
- Anaesthesia is optional (based on the patient)

Technical specifications

- RGB LED technology
- Dimensions (in cm): W 10.5 x H 15.5
- Weight: 240 g
- Includes: RETevet™ Device, Docking Station, 6 Jet Electrodes, 10 Needle Electrodes, Dust Cover, 3-Plug Electrode Lead, USB Cable, Power Adapter.

173610



HEINE OMEGA 600 INDIRECT OPHTHALMOSCOPE

Discover more. With less weight.

Lighter. Brighter. Better. HEINE kept the best and perfected the rest. Lightweight and maintenance free, the HEINE OMEGA 600 delivers a new class of technological innovation, along with the new and unique visionBOOST for significantly better diagnostic even in dense cataracts.

Most precise diagnostic, up to the far retinal periphery

- Significantly better diagnostic due to unique visionBOOST
- ▶ Sharpest fundus image due to superior glass optics
- Brightest fundus image with true colour rendering thanks to our unique LEDHQ – now in even more natural colours
- Best 3D imaging due to unique Stereoscopic Adjustment Technology in dilated and undilated pupils

Lightest high-end Indirect Ophthalmoscope worldwide

- Exceptionally comfortable
- Personalised fit
- Adaptable for right and left handed users
- ▶ Flip-up function for more convenient patient interactions

Long-lasting investment thanks to its robust design

- Maintenance-free, dustproof optics
- Legendary HEINE durability
- Optics firmly mounted on an aluminium frame
- ▶ 100 % Made in Germany
- ▶ 5 year warranty



EICKEMEYER® PHACOVET 2.0

The second-generation EICKEMEYER® PhacoVet is even more user-friendly and powerful, and was specifically designed and developed for the requirements of veterinary medicine. The device can be used for phacoemulsification and vitrectomy in small animals and horses. The system and associated instruments have been extensively tested and optimised in collaboration with renowned specialists.

The simplicity and robustness, as well as the reduction to essential components, make the PhacoVet unique. The compact device can be operated stationary in the practice or transported to the patient. Thanks to its quick and easy setup, you can be ready to use immediately, anywhere.

- Developed and optimised for veterinary medicine
- Reduced to essential functions
- Easy handling and comfortable operation
- Robust and compact system
- Transportability and easy setup
- Safe and fast use thanks to sterile disposable tubing system
- Professional service, repair, and maintenance service



Equine recurrent uveitis is a common eye infection in horses and one of the leading causes of blindness. Vitrectomy can be successfully treated surgically and can halt progressive eye damage.

The Equine Vitrectomy Starter Set includes the PhacoVet 2.0 device system and the standard accessories required for vitrectomy in horses. A special phaco needle for horses (329031) as well as the matching silicone sleeve (329036) and phaco key (329032) are available as optional accessories.

Equine Vitrectomy Starter Set:

- 1x EICKEMEYER® PhacoVet device system including footswitch and carrying case (329003)
- 1x Tubing system for PhacoVet 2.0, disposable product (329008)
- 1x Vitrectome drive for horses (329010)
- ▶ 1x Vitrectome cutting head for horses, 15G (329011)
- 1x Irrigation trocar for equine vitrectomy (329014)
- 1x Eyelid speculum for horses, stainless steel, L 155 mm, W 70 mm (329090)







329003





329008



329031 329036

LAVC-2000-D ANAESTHETIC MACHINE FOR LARGE ANIMALS

The LAVC-2000-D offers complete pressure-limited control over the patient and allows the practitioner to utilise passive, assisted, controlled or a combination of assisted and controlled ventilation. Switching between ventilation modes is as easy as turning a dial. Furthermore, the LAVC-2000-D offers the ability to passively breathe with a 15 or 30-litre bag. The absorber canister is mounted on the side to allow the bag to hang properly and with the switching of a single hose you can alternate between the bellow and the bag. This allows for a superior level of control and safety.

- ▶ EICKEMEYER® TEC 3 Isoflurane Vaporiser
- ▶ Flowmeter (0 to 10 l/min), O₂ bypass and pressure gauge
- ▶ BIRD respirator for spontaneous, assisted and / or controlled ventilation
- Two corrugated anaesthetic tubes
- Y-Piece Connector with 4 adapters (18/20/25/30 mm)
- Cook Adapter and 30-litre breathing bag
- Dimensions (in cm): W 55 x D 56 x H 127

21320201

LAVC-2000-D Anaesthetic Machine Conversion Kit

▶ For foal ventilator

213220



21320201

LIFEVET 10C MULTIPARAMETER MONITORS

The LifeVet 10C is a modern, powerful patient monitor that is characterised by its user-friendliness, reliable technology and extensive data storage. Thanks to the large display, the vital functions can be easily read from a distance. It is operated conveniently via touchscreen. Hot keys also provide quick access to the most important functions.

- Multi-parameter display of respiratory rate, pulse rate, oxygen saturation, blood pressure (NIBP), ECG, temperature and capnography (EtCO₂) in sidestream mode
- The LifeVet 10C+ also includes an IBP Module for measuring invasive blood pressure
- ▶ High-resolution 10" LED touchscreen with up to 8 curves
- Freely selectable alarm limits and 360° visible alarm display
- Mains and battery operation up to 4 hours
- Dimensions (in cm): W 27 x H 22 x D 17
- Weight: ≤ 4.0 kg
- Incl. Li-ion battery, NIBP cable with cuff, ECG cable with clamps, S_pO_2 sensor with clips, temperature probe, CO_2 adapter, CO_2 cable and water trap
- The LifeVet 10C+ also includes an IBP sensor kit

LifeVet 10C 321920 LifeVet 10C+ 321921



321920

HAICO TELGTE II EQUINE OPERATING TABLE

ORDER ONLINE www.eickemeyer.co.uk

The advanced purpose and design of the high quality Haico surgery tables meet all requirements of an up-to-date equine surgeon. Where safety, function, and hygiene are the bench marks, this state-of-the-art surgery table is the best choice.

- Narrow middle section allows surgeon to be as close to the table as possible
- Seam-free surface is easily washed and disinfected
- Protective rubber coating makes cleaning easier
- Includes accessories
- Continuous height adjustment and tilt up to 25 degrees ideal for laparoscopic procedures
- 50 cm width without centre operations
- Height adjustable: 32 112 cm
- Maximum load 1,200 kg
- Dimensions (in cm): L 290 x W 105 cm
- Weight: 420 kg

608750



HAICO PRO 3 EQUINE OPERATING TABLE

The conception of the Pro 3 table is built upon the consistent development of the successful Telgte II table.

- Tilt and swivel adjustment in 4 directions
- ▶ Wider and longer load bearing surface
- Larger recess in the middle section allows more freedom of movement for the surgeon
- All supporting parts areas are easy to remove
- Head section can be moved laterally
- Maximum load 1,300 kg
- Dimensions (in cm): L 310 x W 145
- Weight: 500 kg



EQUINE X-RAY SYSTEM

DigiVet DR Equine WLAN-Panel Set

The DigiVet DR Equine WLAN panel set impresses with its simple operation, fast, wireless transmission speed and razor-sharp, high-resolution X-Ray images.

- Active area of 25 x 30 cm (10 x 12")
- ▶ Highest resolution through CsI PLUS scintillator
- Stable and reliable automatic exposure detection (Anytime™)
- DQE technology for reduced dose
- X-ray voltage range: 40 150 kVp
- Li-Ion battery: 8 hours standby / 750 shots
- Dimensions (in cm): L 28.7 x W 35 x H 1.5
- Weight: 2.1 kg

Set consists of:

- DigiVet® DR Equine WiFi panel
- VXvue™ image editing software
- ▶ High-end notebook with 15.6" full HD monitor
- ▶ PODOBLOCK® protection box
- Outdoor case for all components

708500

Online Training S708482

HiRay LITE Battery Powered X-Ray Machine

The HiRay LITE is a compact, battery-operated X-Ray device for mobile equine practices. With a weight of only 7.2 kg and a power output of up to 90 kV at 20 mA, it is well ahead of most competitors in its weight class

- ▶ High RF power: 50 90 kV / max 20 mA, 1.6 kW
- High resolution imaging at low dose
- Focus: 1.2 x 1.2 mm
- Bright LED collimator light
- Integrated dual laser beam for easy distance measurement
- 2-stage manual release switch
- Lithium-Polymer Battery for up to 560 shots
- Light weight: only 7.2 kg
- Incl. transport case



708500



701111

AESCULAP BONUM CORDLESS CLIPPER

The wireless Aesculap Bonum impresses with its lite weight, low noise level and very long battery life. Thanks to the slim, ergonomic design, the clippers are particularly handy and allow you to work without tiring, even with small hands. The electronic push button sunk into the housing prevents accidental switching on or off when changing hands.

- Ergonomic, very well balanced design
- Powerful and persistent
- Long battery life of up to 80 minutes
- Battery status LED indicator
- Very quiet (65 dB)
- Low weight: Only 900 g with battery & shaving head
- Including clipper blade, Li-Ion battery & charging station

194050







AIRONE FLEX BATTERY ULTRASONIC INHALER

The AirOne Flex is the first battery operated ventilation-dependent lung inhalation device offering all the advantages of the mains-operated original. When inhaling at rest, the small particle size enables optimal wetting of the bronchial area down to the smallest alveoli, so that acute and chronic diseases of the respiratory tract can be treated effectively.

- Very simple operation
- Almost maintenance-free operation
- Impact-resistant and splash-proof (IP54)
- Transparent mask for easy inspection
- Flexible rubber seal for optimal fit
- Powerful Li-Ion battery
- Easy cleaning with removable valves
- Inculdes: Warmblood mask with head strap, connecting tube, wall bracket for nebuliser, contact liquid, disinfectant, 30 x nebuliser cups and transport container



Following their remarkable success in the small animal market, DENTANOMIC® is proud to unveil the Full Equine Set. Developed in collaboration with Dr. Travis Henry (USA), these cutting-edge dental instruments bring DENTANOMIC®'s innovative technology to equine practitioners around the world.

The Set comes with a full range of 14 Equine Luxation Blades (3 & 5 mm in short, medium and long sizes, with straight, left and right contra-angle shapes). DENTANOMIC® Equine blade edges are narrower than the periodontal ligament space, making luxation much easier.

DENTANOMIC® thin edged Equine blades can be used in:

- Molar Extension Bar: Articulated to allow sideways cutting motion and simultaneous rotation to follow tooth contours. An aid for molar extraction.
- New Equine Handles: Optimised for a vertical hold and increased grip. An aid for incisor extraction.

DENTANOMIC® Equine Set Includes:

- ▶ 4x Equine Handles (purple, gold, green and blue)
- ▶ 1x Equine Handle Tray
- 1x Molar Extension Bar
- ▶ 14x Equine Luxation Blades
- 1x Blade Tray

DENTANOMIC® Equine Set – Standard Handles

Glove size ≤ 7.5

175160

DENTANOMIC® Equine Set – Long Handles

▶ Glove size < 8

175161









Taining and guarantee information at www.dentanomic.com/equine

HAUPTNER SERRA EMASCULATOR

HAUPTNER Serra emasculators have a concave cutting plate that draws the spermatic cord concentrically into the jaws thus avoiding slipping of the cord. Simultaneous crushing and cutting action improves haemostasis.

- Without ratchet
- Curved
- Length: 35 cm

851136

- With ratchet
- Straight
- Length: 36 cm

