veterinary technology for life

Eickemeylechnology to me

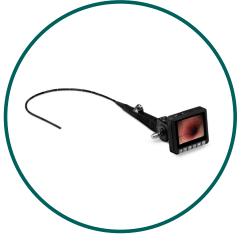
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Experience Endoscopy









Unlock the future of veterinary care with the EickView SD **Endoscopy System!**

This state-of-the-art system features a high-quality endoscopy monitor with a large, intuitive touchscreen, seamlessly connecting to three versatile "semi-disposable" endoscopes. This system allows the veterinary practitioner to experience the benefits of flexible endoscopy (Gastroscopy, Bronchoscopy, Rhinoscopy, etc.) without the hefty investment of traditional video endoscopes. Each endoscope is equipped with a high-resolution CMOS image sensor and an LED light source, ensuring crystal-clear visuals.

EickView SD Endoscopy Monitor

- 15.6" touchscreen with 1,920 x 1,080 Full HD resolution
- Functions: White balance, zoom, freeze, photo (JPG), video recording (MP4) and DICOM
- 64 GB storage capacity
- Mains and battery operation, battery life 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 cm
- Ø outside: 6.0 mm
- Ø working channel: 2.8 mm
- Direction of view: 0°
- Viewing angle: 120°
- Bending up / down: 180°
- Bending right / left: 120°

307010

EickView 60SD

- Working length: 60 cm
- Ø outside: 3.2 mm
- Ø working channel: 1.2 mm
- Direction of view: 0°
- Viewing angle: 120°
- Bending up / down: 210°

307020

EickView 60SD-XS

- Working length: 60 cm
- Ø outside: 2.7 mm
- Ø working channel: 1.2 mm
- Direction of view: 0°
- Viewing angle: 120°
- Bending up / down: 210°

307030

EickView 65SD-URS

- Working length: 65 cm
- Ø outside: 2.1 mm
- Ø working channel: 1.2 mm
- Direction of view: 0°
- Viewing angle: 120°
- Bending up / down: 270°



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 EickView 5-in-1

- With foam insert
- Made of robust plastic

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 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.





EickView HD Video Endoscopes							
Item No.	Description	Working length	Outer Ø	Working channel	Depth of field	Field of view	Deflection
306177	EickView 60 HD Endoscope	60 cm	3.5 mm	1.2 mm	3 – 50 mm	120°	up: 160° / down: 130° right / left: 0°
306178	EickView 100 HD Endoscope	100 cm	6.0 mm	2.0 mm	3 – 50 mm	120°	up: 210° / down: 90° right / left: 100°
306266	EickView 150-6 HD+ Endoscope	150 cm	6.0 mm	2.8 mm	2-100 mm	120°	up: 210° / down: 90° right / left: 100°
306268	EickView 150-8 HD+ Endoscope	150 cm	8.0 mm	2.8 mm	3 – 50 mm	120°	up: 210° / down: 90° right / left: 100°
306270	EickView 350 HD+ Endoscope	350 cm	13.0 mm	3.7 mm	3 – 100 mm	140°	up: 180°/ down: 180° right / left: 160°

EICKVIEW PORTABLE LED VIDEO ENDOSCOPES

Due to their extremely compact dimensions, the EickView LED Video Endoscopes are the perfect solution for broncho-, gastro-, rhino-, tracheo, uretero- and vaginoscopy in dogs and cats and 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.

Technical specifications

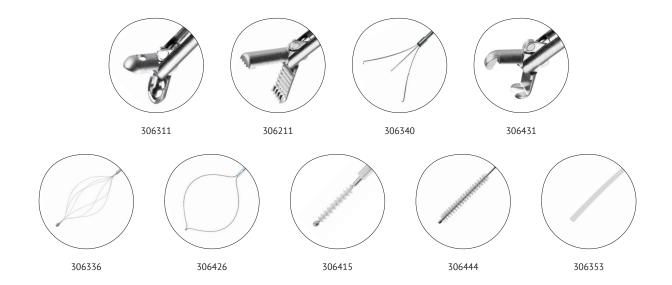
- ▶ Folding 3.5" monitor for video and picture playback
- Recording and archiving on integrated SD card
- ▶ File formats: JPG, AVI
- Integrated powerful LED light source
- Rechargeable Battery with up to 3 hours of operation
- USB port and video out
- ▶ Depth of field: 5 80 mm
- Direction of view: 0°
- Field of view: 110°



306166

EickView portable LED Video Endoscopes						
Item No.	Description	Working length	Outer Ø	Working channel	Deflection	
306009	EickView 60S Endoskope	60 cm	3.3 mm	1.2 mm	up 180° down 130°	
306011	EickView 60 Endoskope	60 cm	4.2 mm	1.3 mm	up 180° down 130°	
306010	EickView 70 Endoskope	70 cm	6.0 mm	2.0 mm	up 180° down 130°	
306166	EickView 100E Endoskope	100 cm	8.0 mm	2.8 mm	up 150° down 130°	
306164	EickView 150E Endoskope	150 cm	8.0 mm	2.8 mm	up 130° down 130°	

		EickView 60/ 60S/60 HD/ 60SD/60SD-XS	EickView 70	EickView 100 HD/150 HD	EickView 100E/150E/150L/ 150-8 HD+/ 150-6 HD+/150SD	EickView 350 HD+
Biopsy Forceps	Item No.	306311	306314	306318	306316	306315
	Length (cm)	120	120	230	230	400
	Ø (mm)	1.0	1.8	1.8	2.3	2.2
Alligator Forceps	Item No.	306211	306214	306217	306216	306215
	Length (cm)	120	120	230	230	400
	Ø (mm)	1.0	1.8	1.8	2.4	2.2
Grasping Forceps	Item No.	306340	306346	306342	306343	306345
	Length (cm)	120	120	230	230	400
	Ø (mm)	1.0	1.8	1.8	2.3	2.2
Rat Tooth Forceps	Item No.	306431	306435	306434	306432	306437
	Length (cm)	120	120	230	230	400
	Ø (mm)	1.0	1.8	1.8	2.3	2.2
Basket Retrieval	Item No.	306336	306332	306331	306329	306335
Device	Length (cm)	120	120	230	230	400
	Ø (mm)	1.0	2.0	2.0	2.3	2.45
	Basket size (mm)	20	20	40	40	50
	No. of filaments	4	6	6	6	6
Polypectomy	Item No.		306426	306422	306423	306421
Snare	Length (cm)		120	230	230	400
	Ø (mm)		1.8	1.8	2.4	2.45
Cytology Brush	Item No.	306415	306416	306417	306418	306414
	Length (cm)	120	160	230	230	400
	Ø (mm)	1.0	1.8	1.8	2.6	2.5
Cleaning Brush	Item No.	306444	306440	306441	306442	306445
	Length (cm)	120	160	230	230	400
	Ø (mm)	2.2	3.0	3.0	5.0	7.0
Suction Catheter	Item No.	306353	306353	306352	306352	306355
	Length (cm)	100	100	350	350	400
	Ø (mm)	1.1	1.1	1.8	1.8	2.45



LAPAROSCOPY BASIC SET

The Laparoscopy Basic Set provides you with a solid foundation for minimally invasive procedures. It enables gentle treatments in areas such as the adrenal glands, gallbladder, lungs, intestines, mediastinum, and reproductive tract.

The set can be easily expanded with specialized instruments and accessories to meet the individual needs of your practice. This keeps you flexible and optimally positioned to perform your surgical procedures efficiently and precisely.

Complete set, consisting of:

- ▶ Rigid Endoscope, L 32.8 cm, Ø 5 mm, 30° (Item No. 305004)
- ▶ EickView 5-in-1 Endoscopy System (Item No. 306200)
- ▶ EickView Camera Kit (Item No. 306201)
- Trocar Sleeve, L 9.5 cm, inner Ø 5.5 mm (Item No. 30495000)
- Safety Trocar, L 16 cm, Ø 5.5 mm (Item No. 30495031)
- Trocar Sleeve, L 10.1 cm, inner Ø 11 mm (Item No. 30500005)
- Safety Trocar, L 17.1 cm, Ø 11 mm (Item No. 30495033)
- Veress cannula, L 10 cm, Ø 2.0 mm (Item No. 305002)
- EickTron 160 W electrosurgical unit
 - Output power adjustable via foot or hand switch
 - Max. Output: 160 W (cut), 100 W (coagulate), 60 W (bipolar)
 - (Item No. 323135)
- Bipolar connecting cable (Item No. 323106)
- ▶ Bipolar connecting adapter (Item No. 323139)
- EickCut bipolar coagulation grasping and cutting forceps,
 L 32 cm, Ø 5 mm (Item No. 30495013)
- Blades for EickCut forceps, 5 pieces per pack (Item No. 30495014)
- HF connecting cable for monopolar instruments (Item No. 30495050)
- Monopolar universal grasping forceps L 36 cm, Ø 5.0 mm (Item No. 30495016)
- CO₂ insufflator
 - Pressure Range: 1 30 mmHg
 - Five Insufflation Modes (Item No. 305300)
- ▶ Pressure reducer for CO₂ insufflator (Item No. 30526001)
- Cannula Snap Reducer Adapter, Ø 10 or 11 mm to 5,5 mm (Item No. 30500007)

306040



306200

EICKEMEYER® LAPAROSCOPY POSITIONER

The EICKEMEYER® Laparoscopy Positioner enables greater visualisation as the patient can be rotated. The rotation helps major abdominal organs to fall away from the body wall, leaving the ovary in plain view and ready for removal.

Features

- Tilt and secure patient in different steps both left and right
- Easy to assemble and disassemble
- Easy to clean

EICKEMEYER® Laparoscopy Positioner (Dogs)

Dimensions (in cm): L 137 x W 44 x H 34,5

305100

EICKEMEYER® Laparoscopy Positioner (Cats)

- Features ability to tilt at a greater angle for small patients
- Dimensions (in cm): L 73 x W 28.5 x H 23

305110







ENDOSCOPY TROLLEYS

Endoscopy Trolley Stainless steel

- Three adjustable shelves: 54 x 50 cm
- ▶ One fixed bottom shelf: 41 x 57 cm
- Border: 1.5 cm
- ▶ Four lockable castors
- ▶ Dimensions (in cm): H 170 x W 60 x D 60

306160

Endosopy Trolley

- Four storage shelves 60 x 49 cm + one drawer
- Raised edge: 10 mm
- Two energy columns for power supply
- Standard color: white / grey
- ▶ Four conductive twin castors
- ▶ Dimensions (in cm): H 139.5 x W 60 x D 62

306150

EICKEMEYER® Endoscopy Trolley

- ▶ Three adjustable shelves: 54 x 50 cm
- ▶ One fixed bottom shelf: 50 x 54 cm
- LCD monitor shelf: 30 x 50 cm
- Standard colour: green / grey
- ▶ Four lockable castors
- Dimensions (in cm): H 170 x B 60 x T 70









EICKVIEW COMPACT ENDOSCOPE SET

The specially developed EickView Compact Endoscope provides the perfect solution for rhinoscopy, tracheoscopy and vaginoscopy in small animals due to its small diameter (3.8 mm) and integrated working channel.

- Highly mobile
- Smooth and minimally invasive distal end
- Integrated working channel Ø 1.3 mm
- Outer diameter: 3.8 mm
- Working length 14 cm
- Viewing angle: 30°
- Opening angle 90° (wide-angle)
- Foreign body forceps Ø 1 mm, L 25 cm
- Attachable LED Light Source
- Long battery life and spare battery with an operating time of 4 hours each
- ▶ Three Adjustable light levels
- Stopcocks: two integrated stopcocks allow steady insufflation and irrigation
- ▶ Connection: STORZ, WOLF or ACMI connectors
- Eyepiece: DIN ocular allows the connection of all standard C-mount cameras
- Set includes: EickView Compact endoscope incl. fitted otoscopy protection aid, portable LED light source incl. charger, foreign body forceps, spare battery, 2 cleaning brushes, padded carrying case

306122



EICKVIEW ULTRA COMPACT ENDOSCOPE SET

The EickView Ultra Compact is the new generation of multifunctional rigid endoscopes. It is ideal for all ENT applications as well as tracheo- and vaginoscopies with its 3.0 mm diameter.

- Smooth and minimally invasive distal end by fusion of endoscope and sheath
- No dirt deposits in the distal end
- Small outer diameter allows easy access
- Integrated working channel enables the removal of foreign bodies and biopsies
- Integrated working channel Ø 1.3 mm
- Outer diameter: 3.0 mm
- Working length: 11 cm
- Viewing angle: 0°
- Opening angle: 90° (wide-angle)
- ▶ Endoscope can be cold sterilised
- ▶ Stopcocks: two integrated stopcocks allow steady insufflation and irrigation
- Set includes: EickView Ultra Compact endoscope, portable LED light source incl. charger, foreign body forceps, spare battery,
 2 cleaning brushes, padded carrying case

