

Veterinary Medicine

HD Multi-Purpose Veterinary Videoendoscope



Next Generation Technology
Backed by the Name You Trust

Expand Your Ability

to Diagnose and Treat GI Disease

Gastrointestinal issues are one of the primary conditions that bring dogs and cats to the vet.

The KARL STORZ HD Multi-Purpose Veterinary Videoendoscope is a valuable tool to help diagnose and treat those patients. Imagine the ability to visualize the gastrointestinal tract and obtain a series of biopsies to definitively diagnose your patient or remove a foreign body without the need for painful surgery. Now imagine the impact that would have on your practice reputation, your job satisfaction and practice revenue.



"We can remove probably 99% of stomach foreign bodies with the endoscope without having to do any kind of surgery. It's minimally invasive, the patients are in and out quickly and there is no recovery time. If you can remove a foreign body with an endoscope it makes no sense whatsoever to do surgery."

Dr. Jarrod Moss, At Your Service Veterinary



Hear more from Dr. Moss on how he's successfully incorporated endoscopy into general practice

A Multi-Purpose Solution

for Patients of All Sizes

The **HD Multi-Purpose Veterinary Videoendoscope** is indicated for diagnosing and treating a wide range of disorders in the upper and lower gastrointestinal tract of small animals. It is also recommended as a bronchoscope in medium and large dogs, and an upper airway endoscope for horses.

INDICATIONS

for Gastrointestinal Endoscopy:

Dysphagia, Regurgitation, Chronic Vomiting, Hematemesis, Melena, Chronic Diarrhea, Foreign Bodies, PEG Tube Placement, Dyschezia, Masses, Obstruction, Weight Loss, Poor Appetite, Tenesmus

INDICATIONS

for Respiratory Endoscopy:

Chronic Coughing, Chronic Lung Disease, Evaluation of Tracheal Collapses, Persistent Halitosis, Hemoptysis, Difficult Intubation, Neoplasia, Bronchoalveolar Lavage, Culture, Cytology, Sneezing, Nasal Discharge, Epistaxis, Difficult or Noisy Breathing, Gagging or Choking, Rubbing or Scratching Nose, Facial or Nasal Pain, Facial Swelling, Foreign Body Inhalation, Pre-Purchase Exam

The Next Generation

Multi-Purpose Veterinary Videoendoscope

High-definition images

Pristine high-definition images with unique clarity, brightness and resolution ensure the finest details are visible, improving your ability to accurately diagnose and treat your patients. Large, sharp views of anatomy and pathology are created with magnification of up to 8x.

Ergonomic handle design

An easy, comfortable grip reduces fatigue on long examination days. Programmable buttons on the handpiece activate camera functions, such as image and video capture, with a simple press of a button.



Designed specifically for use in animals

The extended length of 140 cm can reach the duodenum in the largest breed dogs, the stomach in foals and examine the full urethra in stallions. The small 7.9 mm diameter permits easier passage through the duodenum of cats, puppies and small breed dogs. The robust 2.8 mm channel allows for bigger, more diagnostic biopsies and larger foreign body retrieval instruments.



Repair exchange service program

The HD Multi-Purpose Veterinary Videoendoscope incorporates the latest design innovations to reduce scope damage. To further protect your investment and reduce downtime, our innovative repair exchange service program provides a fast replacement service and a new manufacturer's warranty.

“Intelligent” Insertion Tube

The non-twisting material combined with the optimal stiffness level of the insertion tube facilitates better control and precise guidance for the endoscopist. The improved responsiveness lends itself to faster procedures with less frustration.

You need more than an endoscope supplier,
you need an

Endoscopy Partner

You strive to provide the highest quality treatment to each and every one of your patients. We support you in doing just that by developing products specifically for veterinarians, while ensuring you receive the service and training you deserve.

Particularly if you are just getting started in endoscopy, training, service and support are critical components of your success.

Some vets initially purchase low-cost endoscopy equipment attempting to save money. What they often discover is what they receive is of poor quality, outdated, has no warranty and there are no resources to teach how to properly use and care for the equipment. In the long run, this costs them much more than if they had chosen KARL STORZ in the first place.

At KARL STORZ we are committed to ensuring that you and your staff receive training in the use and care of your equipment as well as responsive customer service in the case of technical questions and repair issues. Furthermore, we stand by our products with a one-year warranty.

Our commitment to your success doesn't end with the delivery of your equipment, in fact, that is merely the beginning of our relationship.



All-in-One HD Endoscopic Imaging Platform

The easy to use, versatile TELE PACK+ VET integrates everything needed for endoscopic imaging: camera, LED light source, FULL HD 18.5" touch screen, adjustable air pump and recording of video and still images.

Eliminating the need for multiple systems, the TELE PACK+ VET is compatible with KARL STORZ rigid telescopes, flexible fiberscopes, and single-use solutions, making it an efficient and economical solution for all your current and future endoscopic imaging needs.



Together the HD Multi-Purpose Veterinary Videoendoscope and the TELE PACK+ VET provide the ultimate solution for any general or specialty practice looking to integrate endoscopic imaging into their practice or to upgrade old technology.



Ordering Information

HD Multi-Purpose Veterinary Videoendoscope

Order No.	Sheath Diameter	Working Channel Diameter	Working Length	Field of View	Deflection up/down without instrument with instrument	Deflection left/right without instrument with instrument	Bend Radius
60714HDK	7.9 mm	2.8 mm	140 cm	100 degrees	210/110 168/88	120/120 96/96	30 mm



60714HDK

VET HD
Videoendoscope

sheath, diameter 7.9 mm, working channel diameter 2.8 mm, working length 140 cm, deflection up/down 210°/110°, left/right 120°/120°, field of view 140°, consisting of:
[60714HD](#) VET HD Videoendoscope, basic unit, with Case 27677KV, Pressure Compensation Cap 11025XE, Protective Film 13990SFN and Instruction Manual 96186019D

- [13242LX](#) Leakage Tester
- [13991DA](#) Rubber Leaflet Valve, package of 10
- [13991SS](#) Irrigation Tube, for working channel
- [13991YS](#) Y-Irrigation Tube
- [13994SV](#) Suction Valve
- [110952-50](#) Cleaning Brush Set
- [13992BS](#) Water Bottle, 250 ml
- [13994AW](#) Air/Water Valve
- [13994CV](#) Cleaning Valve, for Air/Water Channel

TELE PACK+ VET



RP101S1

TELE PACK+ VET

endoscopic video unit with 2 camera inputs (X-LINE and C-LINE), LED light source with GI compatible input, digital Image Processing Module with USB and network storage options as well as a 18.5" FULL HD touch screen and a protective cover with the dimensions 480 x 230 x 387 mm (w x d x h),

- consisting of:
- [RP101](#) TELE PACK + VET
 - [RP101COV](#) TELE PACK + VET Protective Cover

Reusable Instruments

for use with HD Multi-Purpose Veterinary Videoendoscope

Biopsy Forceps



60250LT Biopsy Forceps

reusable, flexible, spoon-shaped jaws, oval, serrated, double action jaws, diameter 2.3 mm, working length 200 cm, for use with working channels as of size 2.8 mm, for use with working channels as of size 2.8 mm



60250LN Biopsy Forceps

reusable, flexible, spoon-shaped jaws, oval, fenestrated, double action jaws, diameter 2.3 mm, working length 200 cm, for use with working channels as of size 2.8 mm, for use with working channels as of size 2.8 mm

Grasping Forceps



60252LZ Grasping Forceps

reusable, flexible, serrated, with 1 x 2 teeth, diameter 2.3 mm, working length 200 cm, for use with working channels as of size 2.8 mm



60185LA Grasping Forceps

reusable, flexible, with 2 spring-action jaws, 1 x 2 teeth, sharp, diameter 1.8 mm, working length 180 cm, for use with working channels as of size 2.2 mm

Reusable Instruments

for use with HD Multi-Purpose Veterinary Videoendoscope

TWEDT Semirigid Foreign Body Retrieval Forceps



Designed for passage alongside an endoscope, the TWEDT semirigid foreign body retrieval forceps features stronger, larger jaws than traditional flexible forceps which are passed down the working channel of the endoscope. Stronger grasping power is ideal for grasping foreign bodies – including lodged bones or round, smooth objects like stones.



60370FB TWEDT Foreign Body Forceps

double action jaws, jaws 30 mm, jaw opening 3 cm, for tracheal, oesophageal and gastric foreign body removal, positioned parallel to an esophago-gastroscope, length 70 cm

Extra Large Foreign Body Baskets



60185FK Foreign Body Basket

reusable, twisted, with 4 wires, length of basket 70 mm, diameter 1.8 mm, working length 200 cm



60278FK Foreign Body Basket

reusable, opening 14 x 10 cm, with 6 wires, diameter 2.4 mm, working length 200 cm

Single-Use Instruments

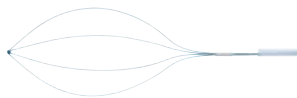
for use with HD Multi-Purpose Veterinary Videoendoscope

Baskets



110406-10 Stone Basket

stainless steel, with tip, diameter 2.4 mm, opening width 30 mm, working length 230 cm, sterile, for single use, package of 10, for use with flexible endoscopes with working channels as of diameter 2.8 mm



110416-10 Stone Basket

nitinol, without tip, diameter 2.4 mm, opening width 30 mm, working length 230 cm, sterile, for single use, package of 10, for use with flexible endoscopes with working channels as of diameter 2.8 mm

Cytology Brush



110244-10 Cytology Brush

diameter 2.4 mm, working length 230 cm, sterile, for single use, package of 10, for use with flexible endoscopes with working channels as of diameter 2.8 mm

For additional instruments see the Veterinary Endoscopy: Small Animals catalog.

Cleaning and Sterilization

Accessories

Cleaning and Disinfection Basin



60647V

Cleaning and
Disinfection Basin

30 l, with outflow valve, for the manual cleaning and disinfection of videoendoscopes, external dimensions (w x d x h) in mm: 615 x 400 x 220 including:
Soak Basin
Wire Tray
Lid

Single-Use Cleaning Brush



110952-50

Cleaning Brush

with double-sided brush, length 250 cm, brush diameter 3.2 mm, unsterile, for single use, package of 50, for use with flexible endoscopes with working channel diameters 2.6-3 mm

Single-Use Valve Brush



110922-100

Valve Brush

double-sided, brush diameters 10 mm and 5 mm, brush lengths 33 mm and 20 mm, with thumb ring for brushing the valve seat, unsterile, for single use, package of 100, for use with flexible endoscopes

“We chose KARL STORZ

because we’ve always known the equipment is going to last, it’s really, really high quality. And also, the service and support that is offered after purchase is really important. The equipment has its own niches and requirements and having people on hand that can help us if we have any problems is really important. The service really is second to none and the support that we get has been fantastic.”

Dr. Becky Keeble, Heritage Vets

Check out our schedule of upcoming
hands-on training courses at
<http://go.karlstorz.com/eventsVET>





The Health of Animals Is Our Daily Motivation

Together with leading veterinarians and universities throughout the world we identify and shape trends to translate them into cutting-edge solutions designed to improve the care of animals of all sizes.



Learn more at
www.karlstorz.com

STORZ
KARL STORZ – ENDOSKOPE

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