Highlights 2019
Veterinary Endoscopy
Birds and Exotic Animals
KARL STORZ Veterinary Speciality Fiberscope

For gastrointestinal and respiratory endoscopy in exotic animals

Small diameter (3 mm) and extended length (100 cm) make it the most versatile endoscope for working in a wide variety of exotic animals

- 1.2 mm working channel for the use of operating instruments
- Deflects 180°/100°
- Sterilizable with EtO and Fo gas, Steris® and Sterrad®
- Also suitable for performing bronchoscopy, rhinoscopy and postrhinoscopy in small animal as well as urethrocystoscopy in male dogs
- New and improved higher resolution image bundle delivers sharp, brilliant images
60003 VBK1  **Broncho-Fiberscope**

- Deflection up/down: 1.2 mm
- Direction of view: 0°
- Angle of view: 90°
- Working channel inner dia.: 1.2 mm
- Distal tip outer diameter: 3 mm
- Working length: 100 cm

The following accessories are included:
- Case
- Leakage Tester
- Pressure Compensation Cap
- Cleaning Brush

**Optional Accessories**

- 60275 ZE  **Biopsy Forceps**, oval cupped jaws, 3 Fr., flexible, length 120 cm
- 60275 FE  **Grasping Forceps**, double-action jaws, 3 Fr., length 120 cm
- 27023 VB  **Stone Basket**, sterile, for single use, 2.5 Fr., length 120 cm
VITOM® – Visualization System for Endoscopy in Open Surgical Procedures in Veterinary Medicine

With high depth of field, optimal magnification, good contrast, and excellent color reproduction, VITOM® offers optimal visualization of open surgeries. The magnified image of the open procedure can be conveniently viewed by the surgeon, assistants, and the entire surgical team on a monitor. This provides everyone in the OR with the best possible view of the surgical site.

- Perfectly suited for documentation in open surgery
- Ergonomic work
- Ideal for teaching and training
- Enhanced light in the field of view due to the integrated illuminator
- Compact design requiring minimal space in the OR
- Compatible with all KARL STORZ camera platforms
- Excellent alternative to loupes
Multi-Purpose Rigid Endoscope

The most versatile endoscope for use in birds, reptiles, amphibians, small mammals and fishes

- Facilitates a full range of endoscopic applications including coelioscopy, cloacoscropy, cystoscopy, rhinoscopy, otoscopy, vaginoscopy, intubation, oral cavity exams, gender identification and so much more
- The small and delicate nature of many exotic animals make them ideally suited to endoscopy
- The lightweight and easy to use C-MAC® monitor works with either a standard electrical power cord or with battery for ease of use in the field or the clinic
- The TELE PACK VET X LED is the ultimate mobile endoscopic video system, compatible with all types of endoscopes, including videoendoscopes, rigid telescopes, fiberscopes and exoscopes
- The mini multi-purpose rigid telescope, with an outer diameter of only 9.5 Fr, and an integrated working channel is ideal for celioscopy, cystoscopy, rhinoscopy and cloacoscropy in the smallest exotic patients
The Multi-Purpose Rigid Telescope

64029 BA  HOPKINS® Forward-Oblique Telescope 30°, enlarged view, diameter 2.7 mm, length 18 cm, autoclavable, fiber optic light transmission incorporated, color code: red

64018 US  Examination and Protection Sheath, diameter 3.5 mm, working length 17 cm, for use with HOPKINS® Telescopes 64019 BA and 64029 BA

67065 CVK  Avian Examination Sheath, 14.5 Fr., working length 14 cm, with working channel 5 Fr. and two stopcocks, including blunt Obturator 67065 CB

67161 T  Grasping Forceps, flexible, oval, double action jaws, 5 Fr., length 34 cm

67161 Z  Biopsy Forceps, flexible, oval, double action jaws, 5 Fr., length 34 cm

The Mini Multi-Purpose Rigid Telescope

67030 BA  Operating Telescope 30°, 9.5 Fr., working length 14 cm, autoclavable, fiber optic light transmission incorporated, with working channel 3 Fr. and 2 LUER-Lock cones color code: red

61071 TJ  Grasping Forceps, for removing foreign bodies, double-action jaws, flexible, 3 Fr., length 28 cm

61071 ZJ  Biopsy Forceps, double action jaws, flexible, 3 Fr., length 28 cm
C-MAC® Monitor

8403 ZXK  C-MAC® Monitor for CMOS Endoscopes, Set, screen size 7" with 1280 x 800 pixel resolution, two camera inputs, a USB and a HDMI port, optimized user interface, video and image capturing in real time on SD card, playback of recorded video clips and still images, data transfer from SD card to USB flash drive possible, splash-proof according to IP54, suitable for wipe disinfection, shock-resistant ABS plastic housing, intelligent power management with rechargeable Li-Ion batteries, without mains adaptor and accessories, for use with CMOS video endoscopes including:
- SD Card ULTRA, 16 GB
- Protection Cap
- VESA 75 Quick Clip
- Power Supply Set

20 2901 32  C-CAM® Camera Head, 8-pin, one-chip CMOS camera head, resolution 640 x 480, focal length f = 20 mm, for use with C-HUB® 20 2901 01 and C-HUB® II 20 2903 01 as well as C-MAC® Monitors 8402 ZX/8403 ZX

11301 D4  Battery Light Source LED for Endoscopes, with fast screw thread, boost mode for temporary increase in brightness, burning time > 120 min, brightness > 110 lm / > 150 klx, weight approx. 150 g ready for use, suitable for wipe disinfection, for use with KARL STORZ endoscopes

TELE PACK VET X LED*

RP 100S1  TELE PACK VET X LED, endoscopic video unit for use with all KARL STORZ TELECAM one-chip camera heads, veterinary video camera heads and video endoscopes, incl. LED light source similar to Xenon technology, with integrated insufflation pump and digital Image Processing Module, 15" LCD TFT monitor with LED backlight, USB/SD memory module, color systems PAL/NTSC, power supply 100 – 240 VAC, 50/60 Hz including:
- USB Flash Drive, 32 GB
- Mains Cord
- Mains Cord, US plug
- Case

RP 100S2  Same, without carrying case

*For accessories see ENDOWORLD VETERINARY 36
Further information and an overview of Veterinary Endoscopy products from KARL STORZ can be viewed on

www.karlstorz.com in the section Endoscopy in Veterinary Medicine