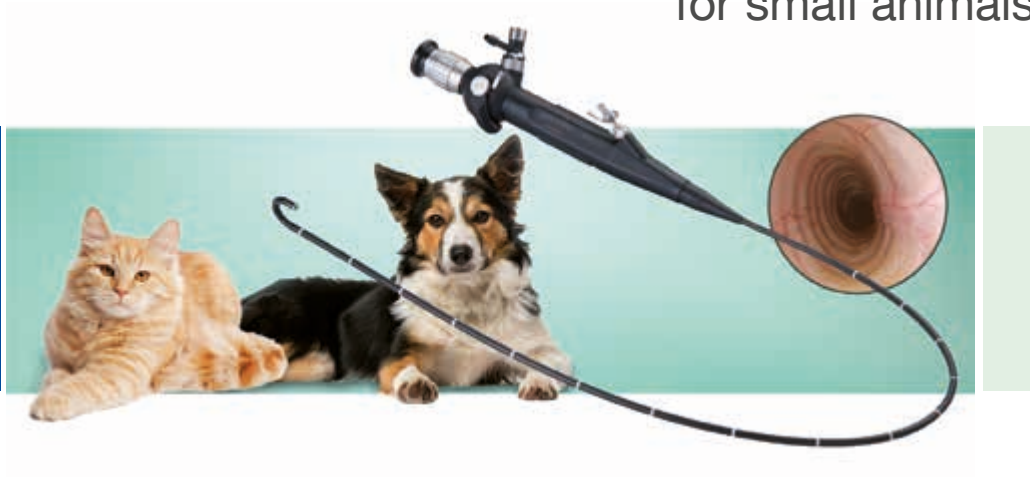


Small diameter,
extended length fiberscopes
for small animals



Small Diameter Fiberscopes

Special features:

- Veterinary-specific dimensions include extended length and reduced diameter facilitating use in a wide variety of patient sizes.
- Large viewing angle and movable distal tip facilitates orientation.
- Working channel for the use of operating instruments, suction, insufflation or irrigation.
- Waterproof, fully immersible for cleaning and disinfection.
- Simple leakage test.
- Sterilizable with EtO and FO gas, Steris® and Sterrad®.
- Exceptional optical quality of both lens and fiber optic image transmission bundle.
- Robust construction and mechanical components ensure long life of the instrument.





Specialty Fiberscope

Higher resolution image bundle delivers sharp, brilliant images

For performing urethrocytostomy in male dogs as well as bronchoscopy, rhinoscopy and postrhinoscopy in small animals. Its very small diameter and extended length facilitate transurethral cystoscopy in male dogs, as well as examination of the most distal portions of the lower respiratory tract.

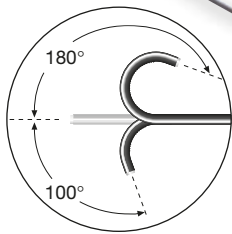


60003 VBK1 Specialty Fiberscope

Deflection:	180°/100°
Direction of view:	0°
Angle of view:	90°
Working channel inner diameter:	1.2 mm
Distal tip outer diameter:	3 mm
Working length:	100 cm

The following accessories are included in delivery:

- Pressure Compensation Cap**, for ventilation during gas sterilization
- Leakage Tester**, with bulb and manometer
- Cleaning Brush**, round, flexible
- Case**



Additional Accessories:



60275 ZE **Biopsy Forceps**, oval cupped jaws, double action jaws, 3 Fr., flexible, length 120 cm



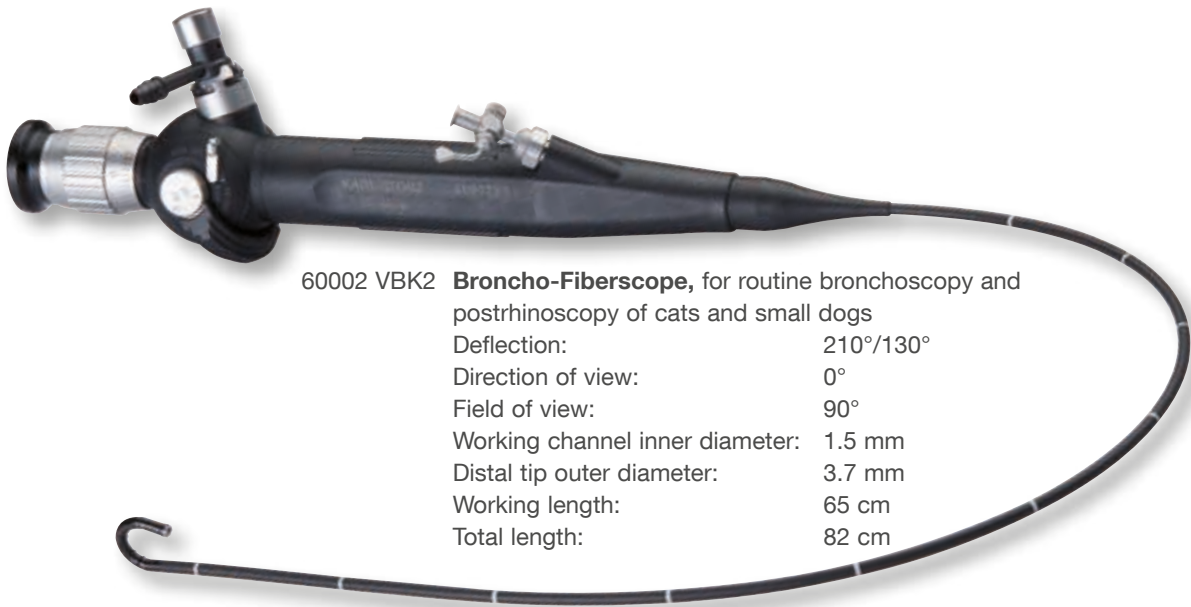
60275 FE **Grasping Forceps**, double action jaws, 3 Fr., length 120 cm



27023 VB **Stone Basket**, 2.5 Fr., length 120 cm sterile, for single use,

Feline Bronchoscopy

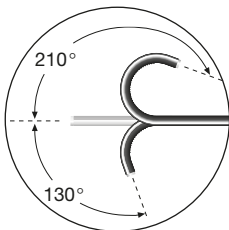
For performing routine bronchoscopy, rhinoscopy and postrhinoscopy in cats and small dogs. The new extended length of the fine diameter KARL STORZ feline bronchoscope enables practitioners to reach deeper into the bronchial tree of larger cats and small to medium size dogs. This extended reach facilitates more thorough visual examinations and bronchoalveolar lavage sampling from lower in the respiratory tract, minimizing the chance of missing diagnoses that would otherwise be out of reach with shorter or larger diameter endoscopes.







60002 VBK2	Broncho-Fiberscope , for routine bronchoscopy and postrhinoscopy of cats and small dogs
Deflection:	210°/130°
Direction of view:	0°
Field of view:	90°
Working channel inner diameter:	1.5 mm
Distal tip outer diameter:	3.7 mm
Working length:	65 cm
Total length:	82 cm

The following accessories are included in delivery:

- Pressure Compensation Cap**, for ventilation during gas sterilization
- Leakage Tester**, with rubber ball and manometer
- Cleaning Brush**, round, flexible
- Suction Valve**, reusable
- Suction Valve**, for single use, package of 5
- Irrigation Adaptor**, reusable
- Adaptor for Two-way Stopcock**
- Case**



Additional Accessories:

-  60003 MA **Biopsy Forceps**, oval, flexible, double action jaws, diameter 1 mm, length 110 cm
-  60003 MB **Grasping Forceps**, flexible, double action jaws, diameter 1 mm, length 110 cm
-  27023 VU **Stone Basket**, 3 Fr., length 115 cm, sterile, for single use
-  27023 Y **Brush for Cytology**, 3 Fr., unsterile, for single use, package of 5

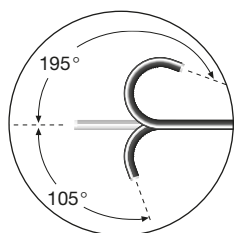
Canine Bronchoscopy

For performing routine bronchoscopy, rhinoscopy and postrhinoscopy in dogs and cats. The extended length facilitates more thorough examination of larger patients than standard human bronchoscopes. Biopsies, cultures, cytologies or foreign bodies can be extracted via the instrument channel.



60001 VLK2 **Broncho-Fiberscope**

Deflection:	195°/105°
Direction of view:	0°
Angle of view:	110°
Working channel inner diameter:	2.3 mm
Distal tip outer diameter:	5.2 mm
Working length:	85 cm
Total length:	113 cm



The following accessories are included in delivery:

- Pressure Compensation Cap**, for ventilation during gas sterilization
- Leakage Tester**, with rubber ball and manometer
- Cleaning Brush**, flexible
- Suction Valve**, reusable
- Suction Valve**, for single use, package of 5
- Irrigation Adaptor**, reusable
- Adaptor for Two-way Stopcock**
- Case**

Additional accessories:



60001 KL **Biopsy Forceps**, oval cupped jaws, diameter 1.7 mm, length 120 cm



60002 KS **Grasping Forceps**, double action jaws, flexible, diameter 1.7 mm, length 120 cm



11008 **Suction Catheter**, diameter 1.5 mm, length 100 cm, with Adaptor 10479 F



60007 BL **Brush for Cytology**, diameter 1.8 mm, length 120 cm, including:
Outer Tube and Handle

Mobile Endoscopic Imaging System

Five devices, one compact unit

This high-performance, all-in-one unit integrates every component necessary for endoscopic imaging: Camera, light source, monitor, insufflation pump and image capture.

The TELE PACK VET X LED is compatible with all types of endoscopes, including video endoscopes, rigid telescopes, fiberscopes and exoscopes.



RP 100 S1 **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, with integrated insufflation pump, incl. LED light source similar to Xenon technology, with integrated 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

SD Card, 32 GB

Mains Cord

Mains Cord, US plug

Case

RP 100 S2 **Same**, without case

For Optional Accessories, see ENDOWORLD® VET 36, TELE PACK VET X LED

Endoscopic images courtesy of Dr. Timothy C. McCarthy

Camera Head



20212030
20212130

PAL
NTSC

TELECAM
One-Chip Camera Head

color systems PAL/NTSC, soakable, gas-sterilizable, with integrated Parfocal Zoom Lens, $f = 25\text{-}50\text{ mm}$, (2x), 2 freely programmable camera head buttons

For other camera head options, see ENDOWORLD® VET 36, TELE PACK VET X LED

Fiber Optic Light Cable



69495 NA **Fiber Optic Light Cable**, with straight connector, diameter 3.5 mm, length 230 cm

Adaptor



495 KS **Adaptor**, for standard KARL STORZ fiber optic light cables (except 495 NCS)





THE DIAMOND STANDARD

KARL STORZ SE & Co. KG
Dr.-Karl-Storz-Straße 34, 78532 Tuttlingen/Germany
Postbox 230, 78503 Tuttlingen/Germany
Phone: +49 (0)7461 708-0
Fax: +49 (0)7461 708-105
E-Mail: vet@karlstorz.com
www.karlstorz.com