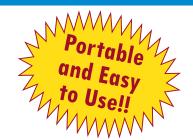
## veterinary diagnostic products

# TELE-VIEW® DYNAMIC EQUINE EXERCISE ENDOSCOPE



The Tele-View® Dynamic Equine Exercise Endoscope is a 'simple and easy' to use method of diagnosing upper airway breathing problems. Dynamic endoscopy has been proven to be the 'Gold Standard' for diagnosing equine airway problems. The Endoscope is lightweight and halter mounted and can be quickly moved from one horse to the next. There is nothing that the rider needs to do except complete the normal workout!



#### Features:

- » Lightweight, Halter Mounted System
- » High Resolution, Wide-Angle View
- » Records Audio and Video to SD Card
- » Articulating Insertion Tube
- » Stabilized Insertion Tube: No Flutter
- » System is Rider Independent

#### **Benefits:**

- » Simple and Easy Design
- » 'Gold Standard' for Diagnosing Airway Restriction Problems
- » Results in 30 Minutes
- » Exercise in Horse's Natural Environment
- » Well Tolerated by the Horse



Once the insertion tube is placed into the larynx, the distal tip is positioned with the control body. The placement gives an excellent view of the epiglottis and larynx, both, at rest and during the workout. The <u>audio and video</u> are then recorded to the SD card located in the recording camera and is easily transferred to your computer. The latest model Tele-View Dynamic Endoscope incorporates a <u>high</u> <u>definition-wide angle</u> sensor giving excellent diagnostic video for the practitioner.

"I have used a few different makes of Dynamic Respiratory Scopes and have found the Tele-View to be a dream to use compared to other makes. No wires, no cables, no backpacks, no hassles. The new articulation makes scope positioning much easier and more accurate. The scope stays in place well and my strike rate of diagnostic images has gone up markedly."

Dr. Tom Russell, Victorian Equine Group, White Hills, VIC, Australia

#### TELE-VIEW® DYNAMIC

### EQUINE EXERCISE ENDOSCOPE

#### **Exercise Endoscope Specifications:**

Harness Weight: 4.4 lbs (2.0 KG)

Insertion Tube Diameter: 11.5 mm

Endoscope Cable Length: 42" (106 cm), Custom Lengths Available

**Light Source:** High Intensity White LED's **Light Source Batteries:** Rechargeable NiMH 6V

**Battery Charger:** AC 110v to 240v **Working Temperature:** 32°-140°F (0°-60°C)

Video Screen: 3.5" High Resolution TFT

SD Card: 2-8 GB

Connections: Mini-USB, Video Out, 5 Volt AC In, SD Card Port

Functions: Real-Time Imaging, Record, Snapshot, Audio

Video Output Format: NTSC/PAL

Camera Batteries: Rechargeable Li-Polymer 3.7V

Camera Power Supply: AC 100-240V

"So yesterday I used your scope the first time on a racing Standardbred. It worked out perfectly! The horse supported very well the scope and the harness. The most positive thing was that the image was very, very stable, even at 1 min 25sec for 1000m the image was perfect. I am very, very glad, that I chose this scope and I would like to congratulate you to and your team for this great diagnostic tool."

- Dr. Olivier Brandenburg, Dr's. Leser, Korner & Brandenburg, Tierklinik Wiugrund, Rotenburg, Germany

"Used it on the first 2 year old race horse to diagnose entrapment today. Worked beautiful. Lots of people on hand, of course, and lots of pressure I might add, including their vet. I couldn't be happier!! Sending the horse to the surgery center today.

- Dr. J.W. Clement, Lake Hamilton Equine Associates, Hot Springs, AR

"The Equine Exercise Endoscope is very easy to use and provides excellent diagnostic information. This, combined with the low cost of ownership and amazing technical support gives clinicians a lot for their money."

- Dr. Keith Taraba, Northeast Texas Equine Services, Pittsburg, TX

"I am really happy with the Tele-View Equine Exercise Endoscope. I find it easy to use now that I have overcome my initial doubts about the bend design of the scope. I find the majority of horses, both thoroughbreds and standardbreds, tolerate the scope well. The riders are happy that they do not have wear a backpack or be involved with the product. The video quality is good and the product has enabled me to observe conditions, which previously, I could only guess about the pathology."

- Dr. Huw Llewellyn, B. Vet. Med., Canada

#### Included Components



TV-506 Model



Normal Horse Larynx



Left Laryngeal Hemiplegia



Hard-Sided Case



Articulating Tip
\*for TV-506 Only

