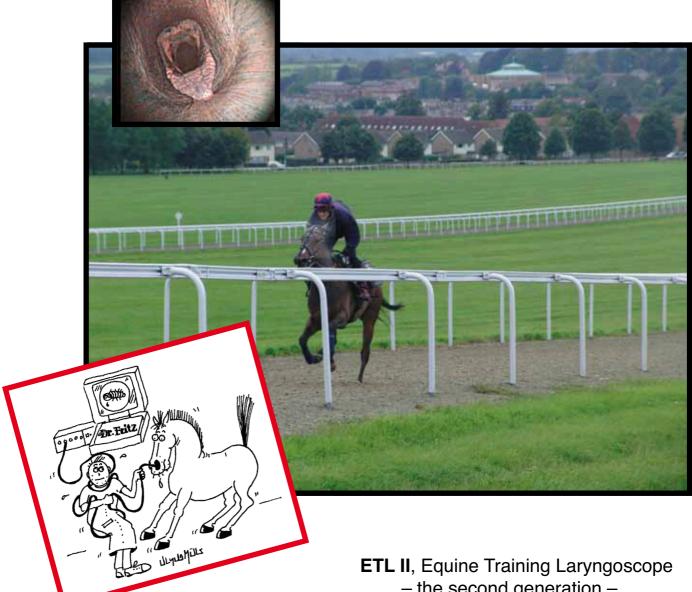
Equine

Dynamic and Overground Endoscopy





- the second generation -

Equine Training Laryngoscope

ETL II - the second generation -

Head Mounted Overground Laryngoscope – Our invention and first publication of an equine training laryngoscope in 2007 was followed by many market requests. Taking our experiences from the first generation, we have developed a completely head mounted and modular system with the latest LED technology. It will allow even very young horses to be examined. Additional weight is just 950g on each side of the cheeks. The rider is not involved at all during the exam. Our recording and video transmission includes automatic audio. Mounting, fixation and dismounting is fast and uncomplicated. Service and replacements can be done immediately due to the modular construction.



Right side - Recorder, Battery (Halter - black color)



Halter system (ETL2-82HR)

Left side -Laryngoscope





- · self-holding fixation
- · mucus resistant video head
- · head mounted system
- · video and audio recording
- · direct video processing and recording
- · no data reduction
- · easy battery change
- · remote controlled deflecting
- wireless video control
- · wireless fushing

ETL2-70SET ETL II, training laryngoscope, SET, head mounted system,

complete, consisting of:

ETL 11, training laryngoscope

ETL2-71 Digital recorder with video transmission

ETL2-74 Video remote control unit

ETL2-73A Battery
ETL2-71L Charger
ETL2-82HR Halter system
ETL2-95DS Headon display

Specifications:

Sensor: 1/6" CCD Color Chip **Resolution:** 752x582 active pixel

Recorder: full resolution recording, no reduction

Format: Mpeg II

Battery: Lithium polymer, rechargeable

easy to exchange

Video sender: 2,4Giga Hz Server sender: 35 MHz



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ETL2-70 LED-training laryngoscope, 1m, OD:10mm,

self-sustaining tube system, remote controled deflecting, flushing nozzle with LL connector, 900g, transportation

case

ETL2-71 Digital data & video recorder with video

audio transmission, for ETL II, incl. microphone, antenna, USB2 and battery connection, 690g, prepared for ECG

connection

ETL2-74 Video remote controle unit, built-in

monitor and battery, display for battery status, sender antenna, video/audio out for head-on display or additional monitor, complete with charger (110-230VAC), transportation bag

ETL2-79 Pump system, for ETL II

complette with cable (Y-ETL2-79K)

ETL2-73A Spare Lithium power pack with cable,

rechargeable, 2x 12,6 V, 2 Ah

ETL2-71L Special charger f. ETL II Li power pack

110-240VAC, universal connector

ETL2-82HR Halter system for ETL II, small size - race

horses, including fixation bags (without picture)

Accessories:

ETL-95-5 Special analysis software, completely

installed on highend notebook, for images and digital video editing, slow and fast motion, compatible to win XP/7

and network systems

ETL2-83HT Halter system for ETL II, size: warmblood

large, including fixation bags







ETL2-74







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