

MANOVUEW EQUINE ENDOSCOPY



**Mano
Médical**

Medical equipment for veterinarians

ManoView 1500 and 3500.



Innovative design

No need for a processor, a light source or a special monitor

Light weight

No bulky equipment to carry, just a 1 kg endoscope to handle!

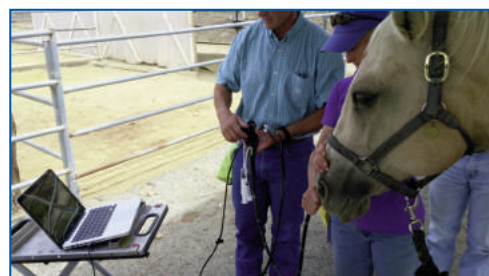
Quick and easy to use

Real time visualization on phone and tablet



All in one Endoscope, Mano View has its own light source and processor integrated!

- ▶ High quality resolution and super-bright LED
- ▶ Very robust endoscopes: no fibers to break
- ▶ Complete insertion tube:
 - High resolution camera receiver
 - LED lighting
 - Operating channel
 - Irrigation channel to clean the lens
 - Air-water channel to irrigate or insufflate
- ▶ Easy video recording
- ▶ Easy rinsing of the endoscope lens using a syringe
- ▶ Air-water and suction pump (option) delivered in a carrying case
- ▶ Self-regulating pump pressure from 0 to 4 bars



Visualization and recording of images and videos **WIRELESS** on smartphone and tablet.



	ManoView 3500	ManoView 1500
Length	3 500 mm	1500 mm
External diameter	12.6 mm	8.7 mm
Operating channel diameter	2.8 mm	2 mm
Light source	2 white LEDs	1 white LED
Light source power supply	USB connection	
Weight	1.0 kg	
Weight including carrying case	3.6 kg	

Endoscopes of different lengths and diameters available on request

Accessories supplied as an option – Detailed informations on +33 (0)2 96 85 86 76

Video transmission mode

Wireless module	iPhone and iPad
Via USB (with adapter) or wireless module	Android Smartphone or tablet
Via USB cable	PC or MAC

Option:	Air/water portable pump
Compressor	Mono-cylinder piston
Pressure	Self-regulating from 0 to 4 bars
Power supply	220 Volts
Flow	23-25 l/min.
Flask	0.9 l / flask
Weight	3.4 kg



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Medical equipment for veterinarians

Equine Endoscopes



THE ALL IN ONE solution designed for equine practice!

- > High resolution camera
- > Super-bright LED lights
- > Air/water channel
- > Operating channel
- > Irrigation



- Fully self-contained
 - Portable
- Robust and durable
- Display on tablet, smartphone and computer

- > Carrying case



Computer not included

- > Air/water and suction pump (option)



- > Wireless module for martphone and tablet (option)



Equine airway



Equine airway



3.5 kg feline stomach



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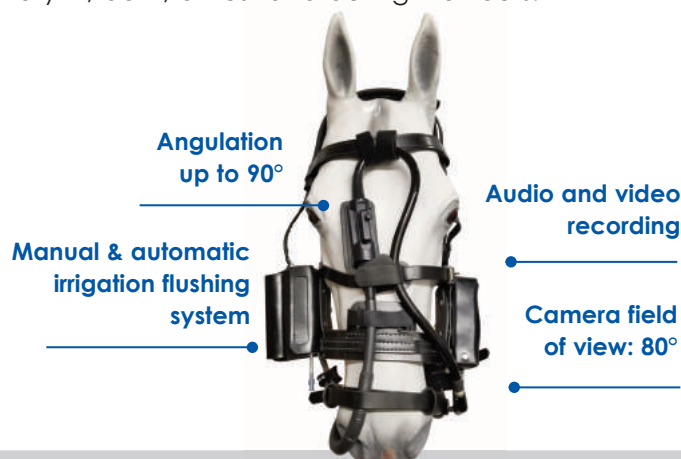
Medical equipment for veterinarians

Equine laryngoscopes

Mano View Dynamic Exam

Examining the upper respiratory tract during exercise helps the diagnosis of respiratory problems. The Endoscope cable is placed into the horse's nasal cavity with the camera tip positioned above the larynx. This placement gives an excellent view of the epiglottis and larynx, both, at rest and during workouts.

- ▶ Lightweight, harness-mounted system
- ▶ Rider independent system
- ▶ Results in as little as 30 Minutes
- ▶ High definition-wide angle sensor
- ▶ Record Audio & Video to SD Card
- ▶ Articulating tip
- ▶ Utilize during normal workouts with standard training equipment



"I have used a few different makes of Dynamic Respiratory Scopes and have found the Mano View Dynamic Exam to be a dream to use compared to other makes. No wires, no cables, no backpacks, no hassles. The 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

Mano View Fast Exam

With its phone holder, the Mano View fast exam endoscope enables rapid examination of the larynx. Great for race track work and sales

- ▶ 'Plug and Play' Simplicity
- ▶ Control Body Holds Cell Phone
- ▶ One-Handed Operation
- ▶ High Resolution & Super Bright LED's
- ▶ Wired or Wireless Functionality:
Android Devices with USB Cable or wireless
iPhone with Wireless Transmitter
- ▶ No working channel



	ManoView Dynamic	ManoView Fast
Insertion tube diameter	11.5 mm	8.7 mm
Endoscope cable length	1060 mm	1000 mm
Light source	High intensity white LED's	
Video screen	3.5" high resolution	depending on phone
Connections	Mini-USB, Video out	Wireless ou wired

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