



Every person having an annual eye exam is checked for glaucoma. Why should our veterinary patients be different?



Glaucoma is the leading cause of blindness in animals. Early detection is the only way of controlling it. The reasons to check:

Every Eye Exam

- All "red" eye cases
- Geriatric exams

A follow Up To

- Eye trauma
- Head trauma



The use of tonometry to measure Intra Ocular Pressure (IOP) is the only real tool for the screening of glaucoma in veterinary patients. IOP measurements are accomplished by using instruments called tonometers which measure IOP from the outside surface of the cornea.

Traditional tonometers like the Tono-Pen Vet® measure by the "applanation" method. The instrument is repeatedly pushed against the cornea manually. The amount of force necessary to flatten the cornea is calibrated and an electronic read out is made in mm of Hg.

The **TonoVet** utilizes a newer technology called "rebound" tonometry. The portable hand held unit is about 1/4" away from the cornea. At the push of a button, a tiny probe painlessly and rapidly reaches out and touches the cornea. Six rapid measurements are taken within seconds. Most of the time the animal will not even react and no local anesthesia is required. An audible beep tells of a successful result which is displayed digitally.

The **TonoVet** has been used on all veterinary patients including equine. The TonoVet is easily calibrated with its own software - simply select dog/cat or equine.



Why the **TonoVet**?

- It is easy to use and fully automated
- Faster results
- More comfortable for the patient, no topical anesthetic
- Higher accuracy at higher and lower IOP
- Two year warranty!
- In clinic training available
- Instructional DVD included
- Held upright in a natural, ergonomic position like an ophthalmoscope for optimal readings.
- Now used at the majority of North American Veterinary schools.
- FDA approved for human medical use (iCare model)

Specifications

Weight: 155g (5oz) without batteries; 250g (8oz) with batteries

Power Supply: 4 x AA batteries (approximately 1,000 measurements per battery set)

Measurement Range: 1-99mm Hg

Size: 13-32mm W x 45-80mm D x 230mm L

Padded storage case provided

Two year limited warranty

Product Codes

J-1000 Complete **TonoVet** with 100 extra probes and deluxe metal storage case

J-1000d1 Extra probes (100 per package) Note: probes may be reused, except in cases of infected or inflamed eyes. Please call for precautions.

J-1000v Informational video

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