Compact System ERG / VEP / Flicker
USB CONNECTION TO ANY COMPUTER
BPM-200 Electrodiagnostic System

Conceived especially for the Veterinary Ophthalmologists, the BPM-200, provides complete ERG and VEP testing when used with a Windows™ computer at a fraction of the cost of competitive products. Although primarily intended to assist in screening patients for cataract surgery, it is sophisticated enough to provide accurate data in the research environment as well.

Our original BPM100 Electrodiagnostic System is considered the standard of care for Veterinary Ophthalmologists worldwide. Painstaking effort and attention to detail as well as 15 years experience in the field have gone into the development of our next-generation BPM200.

- Designed to be extremely easy to operate using only a keyboard or mouse pointing device, it features a sleek, intuitive interface based on the popular BPM-100 system.
- When used with a laptop or notebook computer, the system is easily portable. The system is powered by its USB connection to the PC, so no additional power supply is needed.
- No special attention to room shielding is required.
- Lightweight, hand-held, full-color stimulator makes testing simpler and more convenient. Adjustable intensity and flicker rate provide a wide range of optimal stimulation. A trigger for the Grass™ PS22E (or later) Photo Stimulator can be provided with an optional interface cable.
- Electrode impedance measurements (recording, reference & indifferent) can be performed at any time from within the test environment.

- As many as 266 tests can be averaged to improve accuracy and suppress noise.
- Incoming data can be automatically rejected (not included in the averaged data set) if contaminated by blink, muscle contraction, etc.
- Up to 4 cursors can be applied to each waveform to provide precise amplitude and implicit time measurements.
- A “hard copy” of waveform data can be printed on any Windows™ compatible printer (see reverse for sample color output).
- Improved data management permits virtually unlimited waveform capacity and rapid client record access.

RetinoGraphics, Inc. was established in 1993 to bring cost-effective, state-of-the-art electronic diagnostic capability to veterinary ophthalmology. More than 300 of our ERG/VEP systems are installed in over 23 countiws.

Our reputation and support are unparalleled in the industry. We continuously evaluate technology and customer requirements to improve our product.

- Software updates within a product type are free for the life of the product.
- Hardware repairs (absent malice or abuse) and updates are also at no cost. The user is responsible only for shipping.

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Apply Cursors to Smoothed Waveform

Fast, Comprehensive Record Search

Print to ANY Windows Printer

Typical ERG Test

DIOPTRIX - 13 rue d’Ariane - 31240 L’Union - France - info@dioptrix.com - Tél. : +33 534 301 244 - Fax : +33 561 610 995