



Innovative equipment
for veterinary application



USHIO



About USHIO

Beyond the visible spectrum

USHIO has earned its worldwide reputation by developing products that integrate state-of-the-art lighting technologies and designs with the specific application needs of industry-leading clients in a wide range of fields: from cinema projection, semi-conductors and office automation to biotechnology or medicine. With about 5700 employees and an annual turnover of nearly €1.5 billion the USHIO group is one of the world's leading providers of lighting-edge technology products. Our high-end production and quality management complies the ISO 9001 certification. Furthermore we are acting sustainably saving our common environment, verified by the ISO 14001.

USHIO spectral solutions include a wide range of gas discharge and halogen lamps designed to meet the precise needs of diverse applications. Because of our customized high-technology innovations and this fact the ESA has selected us again as a trusted partner for the BepiColombo Science Mission to Mercury.

Rely on our experience and on our innovation power and you will be convinced of our spectral solutions, services and medical devices.

Miis Digital Otoscope

Digital device for inner ears analysis of animals

Our innovative product digital hand-held diagnostic set is suitable as a substitute to the traditional otoscope for use as a digital photographic solution. This medical device is developed to capture a digital photograph or video of ear canal and tympanic membrane. In line with the global trend of electronic medical records and telehealthcare networks, this customer-oriented medical imaging product can be widely applied in veterinarian practices and animal clinics.

Application

- Digital device to analyze inner ear of animals

Benefits

- Easy to use
- High-resolution LCD monitor and user-friendly interface
- Visual communication between medical personnel is not limited to written documentation

Especially for

- Veterinarians
- Animal clinics





ProtectLife AmiShield

For fast tests at point of care

The ProtectLife AmiShield veterinary clinical analyzer requires only 0.17 ccm of blood and up to 12 physiological parameters can be determined at the same time. The analyzer adopts a similar chemical reaction principle to the laboratory testing equipment. ProtectLife AmiShield is a spectrum-based detective platform that enhances measuring accuracy, reduces detection variance and is capable of performing biochemistry, electrolytes and immunoassay detective functions.

High accuracy is achieved via a unique design and stable production of the micro-fluidic disc. ProtectLife AmiShield supports a variety of combinations for testing reagent discs, such as renal panel, liver panel, cardiovascular panel, comprehensive metabolic panel and Albumin/Creatinine Ratio (ACR) urine test etc.

Application

- POCT (point of care test) equipment for pet and livestock application. Can perform up to 12 tests at once

Benefits

- Checks 12 items within 15 minutes
- Only 0.17 ccm blood needed

Especially for

- Veterinarians, vet laboratories and breeders



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