

# Image-Vet ISDC

## Intraoral Dental X-Ray System



IWV DC technology represents the latest generation in the series of Image-Vet™ Intraoral X-Rays. Featuring intuitive, easy to use veterinary specific software, Image-Vet™ sets the standard for veterinary dental radiography. Thousands of installations are found in universities, major wet labs, veterinary dental training centers and private practices worldwide.

### Image-Vet™ ISDC Features

- High Frequency 55 - 70kV / 4 - 8 mA
- Focal Spot 0.5mm
- Best image first time every time. Power Factor Correction assures highly stable and consistent output regardless of quality of input power source
- Reduced dosage. Patented shielding method makes leakage close to zero. The ISDC system significantly reduces harmful soft radiation, compared to conventional AC type machines
- Long lasting quality. Life cycle tested both mechanically and electrically over 200,000 cycles
- Refined arm movement with "Zero-drift"
- LCD display with bright screen displays technique information clearly from any angle
- Easy to understand icons quickly identify tooth, receptor type and patient size
- Appropriate selections of kV and mA are automatically determined by tooth selection and patient size
- Thirty pre-programmed technique settings streamline set-up and preparation for every procedure and every receptor
- Seamlessly compatible with the EVA Vet™ Digital Dental Imaging Systems
- Three extension arm lengths - 15", 24", 33"
- Also available in a Mobile model

