



INNOVET™ SELECT HF

HIGH FREQUENCY RADIOGRAPHIC SYSTEM



The Power to See More

InnoVet™ Select HF

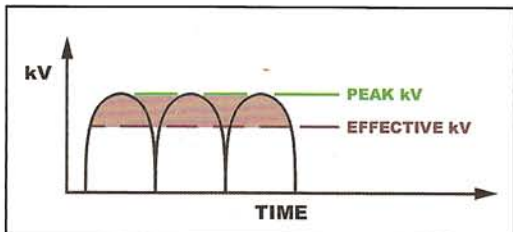
The Next Revolution in Veterinary Radiography

Powerful High Frequency Technology Comes to Veterinary Medicine

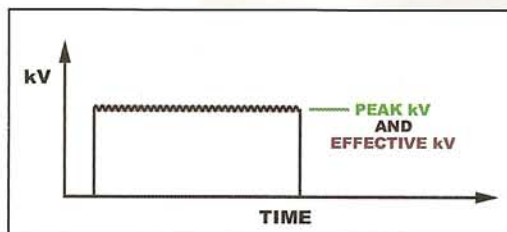
The original InnoVet™, by Summit Industries, revolutionized veterinary radiography by integrating the x-ray generator, table, and tubestand into one small, space-saving design. Now, Summit has skillfully integrated a High Frequency generator and created the InnoVet™ Select HF. The next revolution has begun.

Easier Operation with Higher Quality Images

The InnoVet™ Select HF produces x-ray images with improved resolution and contrast while affording the operator fast, easy technique selection. Compared to conventional 60 Hertz generators, HF technology produces more x-ray in less time. Exposure time reductions of up to 50% can minimize image blur caused by motion. By producing a more effective kV, HF technology improves penetration power, allowing for lower kV settings. The resulting scatter radiation is minimized, eliminating gray, fogged films.



kV ripple signifies the difference between "peak" and "effective" kV (kVp technique setting vs. true penetration power). Conventional 60 Hz generators have a high kV ripple.



With less kV ripple, HF power brings "peak" and "effective" kV together. Use lower kV settings with maximum penetration power. The InnoVet™ Select HF will improve image quality while reducing scatter.

The InnoVet™ Select HF has all the distinctive features and options that made the Select the #1 veterinary x-ray system in the world.



Front Mounted, Tilt-Out Control Panel (standard). Quick, easy access for persons of any height.



No-hands Collimator. Activate the light while holding the patient.



Float Top. Effortless patient positioning.



Foot Treadle. No-hands control of prep mode and moment of exposure.



Cassette Storage Bin/Accessory Drawer. Cassettes and positioning tools within finger-tip reach.

Standard Specifications:

- Frequency Rating: 20 kHz
- Power Rating: 30kW (300 mA @ 100 kVp)
- mA range: 50-300 (50S, 100S, 100L, 300L)
- kVp Range: 40-125 in 1 kV steps
- mAs Range: 0.2- 400
- Adjustable exposure signal duration
- Energy saving automatic shut-off circuit
- Adjustable collimator lamp "on" time: (30 - 120 sec)
- Two-step footswitch with extended cable
- Simplex cassette tray
- Meets all applicable federal safety standards
- UL classified
- 5-year limited warranty
- Made in the USA

Options:

- Two-way float-top table with "sure-hold" locks ($\pm 4"$ travel)
- Cassette storage bin/accessory drawer (left and/or right)
- Foot treadle with latching exposure prep
- No-hands collimator
- Table-top extension (either end) adds 12" of table top for very large animals or standing lateral views
- Tie-down brackets offer non-manual restraint capabilities
- Out-of-room exposure switch allows the operator to leave the table when taking exposures

A traditional InnoVet™ Select can be upgraded easily to HF power right in your office, whenever you're ready. Your investment today in InnoVet™ equipment ensures a positive return now, and in the future.

It's our unyielding commitment to quality and innovation that continues to separate InnoVet™ from the rest.



Your Partners in Veterinary Radiography

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