NOMAD™ Handheld X-ray



The Ultimate Veterinary X-ray System

NOMAD™ Handheld X-ray

The most effective and efficient method of veterinary radiography.

Improves Medical Care

Improve dental and medical care with high quality radiographic images. Faster diagnostic times with highest quality radiographic images.

Saves Time

This handheld x-ray unit works right out of the box. Just charge the battery, point and shoot!

Save Space

Every table becomes an x-ray exam table. No installation required! The NOMAD doesn't require wall mounting or remodeling. No rolling tripods.

Operatory

No more moving heavy sedated animals to the x-ray machine. The NOMAD speeds up surgical procedures by going to the patient, saving time and reducing anesthesia. Maintain sterile environments by limiting movement and equipment.

Dental

Optimized for intraoral x-ray images. Easy positioning for hard-to-get dental angles.

Limbs and Extremities

View injured limbs and extremities without anesthesia. Limits movement of injured patients- take the NOMAD to the patient. Expedites patient diagnosis.

Safety

The high frequency, 60kV, true DC x-ray generator provides constant radiation output, resulting in faster x-rays, and lower patient radiation doses. NOMAD radiation exposure is approximately 1% of the allowed occupational dose under normal operation. It is safe for use by the operator and for the patient.



Anytime... Anyplace... NOMAD is there.





Intraoral Radiography

• Reduced anesthesia with faster and easier to reach tough periapical angles



In-Procedure / Operatory

- Reduced patient discomfort and movement
- Take the x-ray to the patient, not the patient to the x-ray



Small Animal Limbs or Extremities

- Reduced patient panic and discomfort with faster x-rays
- Reduced patient radiation with lower doses and more accurate angles



• Cordless and battery-powered portability reduces hassle

NOMAD Handheld X-ray System and Accessories

Part No.	Descriptions
FP-0004	NOMAD Examiner, Handheld X-Ray System, 110/120V AC Battery Charger, Forensic, Veterinary, Industrial Applications. CE Marked.
MP-0018	NOMAD Hard-Shell Carrying Case with Wheels and Telescoping Handle
CP-0001	NOMAD Rechargeable Battery Pack, 14.4V DC
CP-0002	NOMAD Battery Charger, 110/120V AC
CP-0045	NOMAD Battery Charger, 220/240V AC
AC-0003	NOMAD Battery Charger, Vehicle 12V DC
MP-0034	NOMAD Positioning Stand with Remote
AC-0002	NOMAD Wall Hooks

The NOMAD system comes with 2 batteries and a battery charger. Hard-shell carrying case is optional.



Shown with optional hard-shell carrying case.

Tech Specs

Aribex NOMAD Handheld X-ray Technical Specifications

Teermeal Specifications		
Battery	NiCd, 14.4V, 2 Ahr	
Tube voltage	60 kV true DC	
Anode current	2.3 mA	
Exposure time range	0.01 - 0.99 s	
Focal spot	0.4 mm	
Inherent filtration	>1.5 mm Al	
Source to skin	20 cm	
X-ray field	60 mm round	
Maximum duty cycle	1:60	
Total weight	8.5 lbs	
Approximate dimensions	W 5.25" L 13.0" H 11"	

Complies with DHHS Rules, 21 CFR Subchapter J applicable at time of manufacture

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