

HIGH-QUALITY

INTRAORAL

X-RAY

FOR YOUR PRACTICE



For more information, please contact your
PATTERSON VETERINARY REPRESENTATIVE OR CALL 800.225.7911



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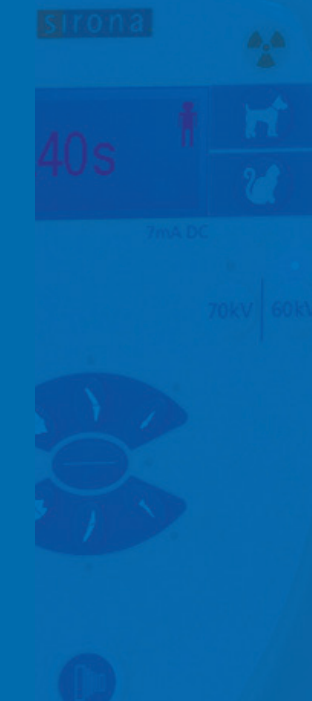
Exclusive

SIRONA IS

TECHNOLOGY

DONE RIGHT

Introducing the Heliodent^{PLUS} Intraoral X-ray unit



Patterson Veterinary and **Sirona** are proud to introduce the **Heliodent^{PLUS} Intraoral X-ray** unit, tailored to meet the needs of your practice:

0.4MM FOCAL SPOT FOR BEST IMAGE QUALITY AT THE LOWEST RADIATION DOSE

USER-FRIENDLY INTERFACE WITH CLEARLY RECOGNIZABLE VETERINARY ICONS

ADJUSTABLE POWER SETTINGS (60/70KV) AT 7MA

OPTIONS FOR REMOTE CONTROL PLACEMENT AND ARM LENGTHS FOR YOUR SPECIFIC NEEDS

TWO MODELS

- Wall-mounted (59", 71" and 81")
- Mobile units (59")



INTUITIVE AND READY TO USE

Heliodent^{PLUS} Intraoral X-ray is designed to meet your needs. Easy operation via the intuitive control panel provides for quick results, thus reducing patient time under anesthesia and any unnecessary radiation.

Individual adjustments of pre-programmed exposure time

Select between digital and film mode



Background colors indicate operating status

Select large or small animal to adjust radiation dose accordingly

Select tooth region for upper or lower tooth selection



BEST IMAGE QUALITY

The Heliodent^{PLUS} is optimized for high resolution digital sensors. The results are detailed X-ray images with a high contrast range: ideal for rapid and clear diagnoses.

TECHNICAL SPECIFICATIONS

Generator Type: High frequency generator for constant high voltage

Tube Voltage: Adjustable between 60 kV and 70 kV

Tube Current: 7 mA

Focal Spot: 0.4 mm [IEC 336]

Line Voltage: 120-240 V +/- 10% without switching, 50/60 Hz

Exposure Time: Incrementally adjustable from 0.01 to 3.2 s

Detector Media: Preset for film, digital sensors, phosphor plates and other systems.

Display: Multicolored display to show the different system states

Focus-to-Skin Distance: Standard 8", optional 12"

Available Installation Options: Wall installation with 3 support arm lengths, different remote control and remote timer configurations; mobile unit