

# RADIOGRAPHIC SUPPLIES

50 Lookover Road Donvale Victoria 3111 Australia

tel (03) 9870 2219 fax (03) 9870 0459 Toll Free: 1800 687 978

## HIGH POWERED DIGITAL X-RAY SYSTEMS

### Innovet Specialist



Top of the range four way floating top table with separate moving tubestand. Stand alone generator 30kw high frequency with APR.

Power supply options: a. 3 phase (63amps per phase)  
b. Capacitor powered (normal power point)

DR Digital options: Fitted under the table

CCD: Raymax Eco 21, Raymax Dira Advanced 9

Flat Panel: Raymax Flat Maxx



### Raymax System



Compact - free standing four way floating top table with fixed tubestand. Stand alone generator 30kw high frequency with APR.

Power supply options: a. 3 phase 63amps per phase  
b. Capacitor powered (normal power point)

DR Digital options: Fitted under the table

CCD: Raymax Eco 21, Raymax Dira Advanced 9

Flat Panel: Raymax Flat Maxx



### Innovet Select High Frequency



The most space efficient unit - generator built under the table. Two way floating top table with longitudinal tube movement for positioning.

Generator - 30kw high frequency, 3 phase 63 amps per phase

DR Digital options: Fitted under the table

Flat Panel: Raymax Flat Maxx



**All these x-ray units are available without a digital system**

**Suitable digital systems can be retro fitted**

*Radiographic Supplies has the biggest range of veterinary x-ray units and digital systems.*

# DR DIGITAL SYSTEMS

For fitting into suitable radiographic tables

## Raymax Dira Advanced 9 CCD



Can be retro fitted to the Innovet Specialist and Raymax x-ray units

No plates to process  
Images displayed within 5 seconds  
No moving parts to service  
Superior resolution - min 4.3 line pairs per mm  
Active image area 40.5 x 40.5 cm  
Scintillation screen - Cesium Iodide ( Gadox option)  
Metron software with 3 user license  
Dira Elektron are the worlds largest CCD manufacturer

## Raymax Flat Maxx Flat Panel



Can be retro fitted to most radiographic tables including those with generators underneath

Compact - only 22mm thick  
No plates to process  
Image displayed within 10 seconds  
No moving parts to service  
Excellent resolution - min 4.0 line pairs per mm  
Active image area 43 x 43 cm  
Scintillation screen - Cesium Iodide  
Metron software with 3 user licence

## Raymax Eco 21 CCD



Can be retro fitted to the Innovet Specialist and Raymax x-ray units

No Plates to process  
Image displayed within 10 seconds  
No moving parts to service  
Good resolution - min 2.8 line pairs  
Active image area 35 x 43 cm  
Scintillation Screen - Gadox  
Metron software with 3 user licence



Can be installed under the Poskom VT-20 table which can hold a suitable portable unit. **THIS IS A VERY LOW COST OPTION**

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# PORTABLE FLAT PANEL DR

## RAYMAX - FLASHRAY

### *Equine 11x13*

Light weight portable flat panel DR  
Active area 11x13 inch ( 28x33mm)  
Excellent resolution - 3.8 line pairs per mm  
Award winning Metron software with  
advanced features

### *Small Animal/Equine 14x17DRT*

Versatile large flat plate for use on table top, grid cabinet  
and out in the field. Active area 14x17 inch (35x43mm)  
**Superb** resolution - 5.0 line pairs per mm  
Award winning Metron software with advanced features  
Weight only 3.7kg



# CR - COMPUTED RADIOGRAPHY

A computer interprets impressions made by the x-ray beam on specially prepared imaging plates.  
The CR cassette is then fed into the system where the information is scanned  
and a digital image is created and sent to the monitor.

### **RADLINK CR Pro 2100**



We have a range of CR units including:

### **Radlink CR Pro 2000**

With stand alone Computer.

### **Radlink CR Pro 2100**

Built in computer with touch screen.

Both of these units have sealed fiber optics and a "positive pressure"  
cabinet which prevents animal hairs entering the unit causing  
problems. They are also mobile which is often very convenient.

### **CR TECH 5020S**

Excellent Value - High Throughput  
State of the Art Plate Moving System

### **CR-TECH 5020S**



**FOR INFORMATION AND ADVICE ON ALL X-RAY AND DIGITAL SYSTEMS**

**PLEASE GIVE US A CALL**

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# PORTABLE X-RAY SYSTEMS

## High-Frequency Portable Units

We offer a wide range of high-frequency portable units. Because all these units are new high-frequency technology the effective output is more than twice the output from similar settings on the older standard frequency portable units.

**Models available to suite all requirements - small animal, equine or mixed**



**POSKOM**

- Poskom PXP 16 HF:** Max mA 16, Max kVp 80  
Max mAs 30
- Poskom VET-20 BT:** Max mA 20, Max kVp 80  
( Battery ) Max mAs 20
- Poskom PXP 20Plus HF:** Max mA 20, Max kVp 100  
Max mAs 50
- Poskom PXP 40 HF:** Max mA 40, Max kVp 100  
Max mAs 100
- Poskom PXP 60 HF:** Max mA 60, Max kVp 100  
Max mAs 100



**ECORAY**

- EcoRay 1060 HF:** Max mA 60, Max kVp 100  
Max mAs 100
- Sterne Acu-Ray HF:** Max mA 35, Max kVp 100  
Max mAs 100
- Sedecal SP 4.0 HF:** Max mA 100, Max kVp 110  
Max mAs 200
- Sedecal SP 8.0 HF:** Max mA 100, Max kVp 110  
Max mAs 200



**SEDECAL**

**STANDS ARE AVAILABLE TO SUIT ALL**



**Poskom X-ray  
Table VT20**

### **Poskom X-ray Table VT20**

- Will accept all portable x-ray units
- Easy removal of x-ray unit for use off table
- Complete with grid cabinet and grid
- Accepts all sizes of cassettes
- Tube stand and grid cabinet move along table

### **MINDRAY DP-6600Vet**

This portable veterinary ultrasonic imaging system offers high quality digital diagnostic imaging. Excellent imaging performance and reliable diagnosis make clinical examination much more effective.

A range of probes is available.

### **HONDA HS-2000**

This unit is suitable for small and large animals. High resolution images with a wide range of probes including the multifrequency microconvex probe 5.0-7.5-9.0MHz

## **Ultrasound**



**MINDRAY DP-6600Vet**

### **Film Processor**

### **Konica Minolta SRX 101A**

The top-selling Konica Minolta SRX-101A is easy to use, compact, and extremely reliable.

On site servicing available.

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