A Feature-rich Veterinary Solution.

- Easy-to-use X-ray system suitable for all main types of exams

- Float-top table with four-way motion also features a compact, fixed-height column allowing quick positioning for all common views

- Additional accessories and options to support all veterinary needs
## Product Data

### Horizontal Table
- Table top dimension: 1500 x 630 mm
- Longitudinal travel: 720 mm (± 360 mm)
- Transversal travel: 170 mm (± 85 mm)
- Brakes: Mechanical
- Table top– floor distance: 800 mm
- Table top-Digital Detector distance: 70 mm
- Maximum patient weight: 100 Kg

### Column Stand
- Column height: 1950 mm
- SID: 1000 mm
- Monobloc rotation on its (X) axis (optional): ± 90°

### Table Weight & Dimensions
- Weight: ~ 115 Kg
- Dimensions: 150 x 96.5 x 195 cm

### X-ray Generator
- Type: High Frequency monobloc
- Maximum power: 30 kW (300 mA - 100 KV @ 100 msec)
- Maximum voltage: 125 KV
- Maximum mAs: 315 mAs
- Maximum mA: 400 mA
- Monobloc maximum thermal dissipation: 55 W
- Frequency: 40 kHz
- Total filtration: > 2.5 mm Al @ 75 KV

### X-ray Tube
- Type: Rotating X-ray tube
- Focal spot size: 0.6 mm - 1.3 mm
- Maximum voltage: 130 kV
- Anode angle: 15°
- Anode maximum heat dissipation: 80 kJ (107 KHU)
- Maximum continuous anode heat dissipation: 300 W

### Control Console
- Type: Microprocessor controller console
- Display type: 5.7" Color TFT LCD touch screen display
- Display resolution: 320 x 240 pixels
- 3 Preset anatomical programs: Dog, Cat, Exotic animals
- Languages available: Italian, English, Spanish, French

### Power Supply
- Voltage: 230 Vac Single phase (115 Vac Single phase on request)
- Frequency: 50/60 Hz
- Current consumption: 16 A max.
- Total line resistance: 0.40 Ohm max.
- Automatic line compensation: ± 10%

### Exposure Control
- Two-step pedal

### Safety And Protection
- Automatic control and protection of the filament current
- Over current protection
- Overvoltage protection
- X-ray tube overload protection
- Monobloc KHU automatic survey (KHU%)
- Errors alarms with language description

### Collimator
- Manual collimator (optional)
- Adjustment from 0x0 to 43x43 cm
- High intensity lamp (160 lux) for X-ray field simulation
- Automatic lamp switch off after 30 seconds
- Retractable tape
- Collimator—monobloc connecting cone

### Generator Weight & Dimensions
- Weight: 40 kg
- Dimensions: Cm 39 x 45 x 43