



Large Animal Division

by SEDECAL



MX-2 MOBILE X-RAY SYSTEM

SIMPLE. DEPENDABLE. SMART.

DIGITAL • ANALOG • HIGH FREQUENCY LARGE ANIMAL MOBILE X-RAY SYSTEM

X-ray Repair & Sales, Inc.

877.852.9729

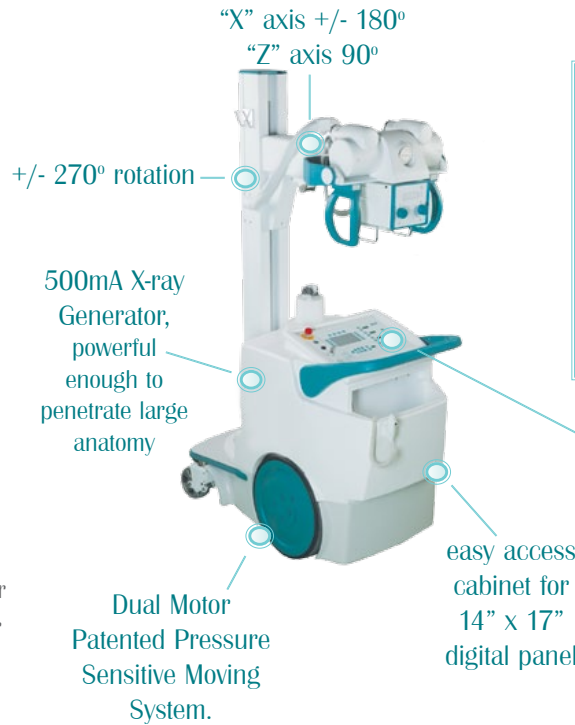
x-rayrepair2sales.com

Mobile MX-2

Large Animal Mobile Vet Digital System

Now Mobile X-rays are easier than before!

- Motorized Unit. 4 km/h speed. Pressure Sensitive Moving System
- Two independent motors for each wheel. Forward and backward movement
- Excellent mobility even over small obstacles
- Independent Charge Indicators for Drive and Generator Batteries
- Anti Collision System.
- Handle Release Brake System
- Manual collimator
- Ergonomic touch screen control panel
- Emergency stop push button
- Counterbalanced tube arm
- Lock release control on front of tube head
- Tube Stand Column Rotation +/- 270°
- Tube Rotation "X" axis +/- 180°
- Tube Rotation "Z" axis 90°
- Vertical Tube Travel 59"
- Horizontal Tube Travel 22"
- Maximum Focal Distance 79.72" to the floor
- Minimum Focal Distance 22.64" to the floor



SPECIFICATIONS

X-RAY GENERATOR

kW Rating	50 kW
kVp Range	40 to 150 kVp
mA Range	10 - 500 mA Selectable
Number of Stations	18
Exposure Time Range	0.001 - 10 sec.
mAs Range	0.1 - 500 mAs
Generator Integration	Yes, 3 PT technique
Battery / Capacitor	Battery / Capacitor
Anatomical Programs	500+ Anatomical settings

X-RAY TUBE

Anode Heat Capacity	200 kHu
Focal Spot	0.6 / 1.2 mm
Target Angle	12° (Optional 16°)
Line Voltage Range and Phases	Single Phase Line Regulation from 100 - 240 Vac (+/-10%)

MOBILE / SUPPORT STRUCTURE

Weight	963 lbs (438 kg)
Lock Release Points	5
Size (L x W x H)	48" x 25" x 87"
Reach	48.8"

DIGITAL DETECTOR

Canon 50G Series (14" x 17" field size)



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12" TOUCH SCREEN

User Friendly Control Panel

- Touch Screen Image Review
- Controls Patient Input, Generator Parameters & Image Preview after Exposure



easy access cabinet for 14" x 17" digital panel

MOBILE DIGITAL DETECTOR HOLDER

Position the digital plate next to the patient for the exam.



OPTIONS

- Canon 60G (9" x 11" field size)
- Canon 55G (14" x 17" field size)
- Viewing Station (PC & Monitor)
- Remote Handswitch
- Hoof Tunnel for Digital Panels