WDM 万东 | Animal care

New Oriental 1000N6 Plus-VET

Veterinary Digital Radiography System

Veterinary Dynamic DR

Used in pet hospitals

Product introduction

Vet Dynamic DR

New Oriental 1000N6 Plus-VET is a compact and multi-functional digital fluoroscopic and radio-graphic system with an examination table that can perform surgery as well as X-ray radiography and fluoroscopy. The examination table can be flexibly floated from left-to-right and front-to-back, and it is easy to install, saves more space, and better improves work efficiency.

Product feature

- Surgical beds with radiography and fluoroscopy 3 in 1
- High Definition radiography and fluoroscopy
- Large Dynamic Flat Panel Detector
- Surgical bed can float from side to side and front to back
- Compact and small footprint

Foot unlock for easy table adjustment

Bed floats when unlocked by foot pedal

The table floats left to right

Adapt to different surgical needs

The table floats back and forth

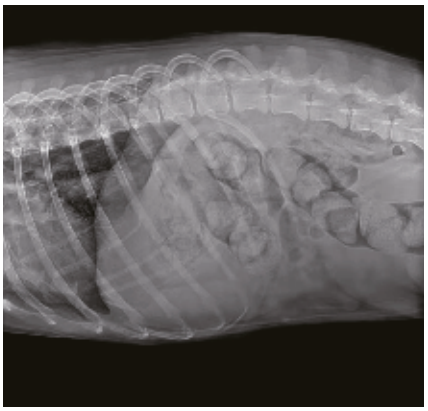
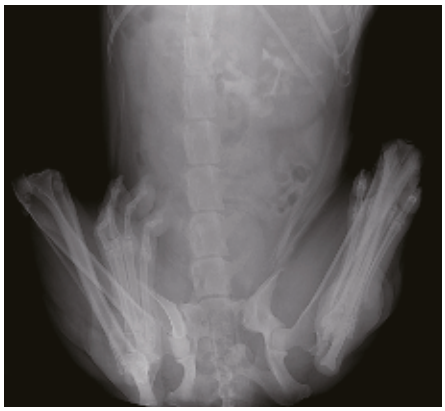
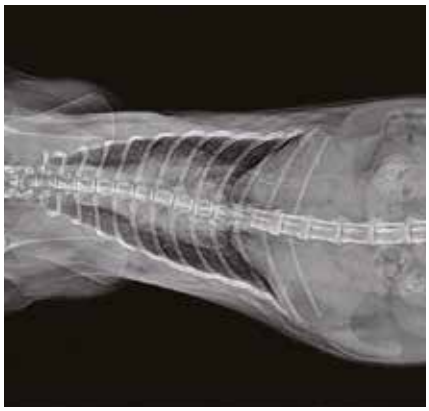
The bed can be floated on a foot pedal to facilitate surgical needs

Portable Double Handle

Table surface is easy to clean

Pull-out flat panel detector

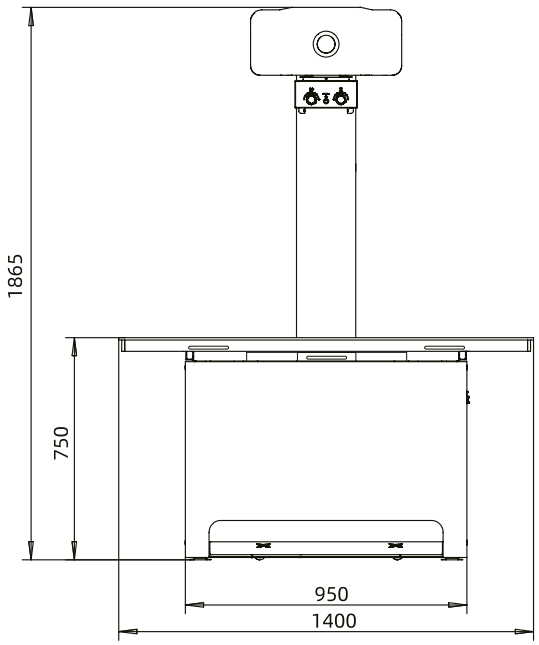
Clinical Pictures

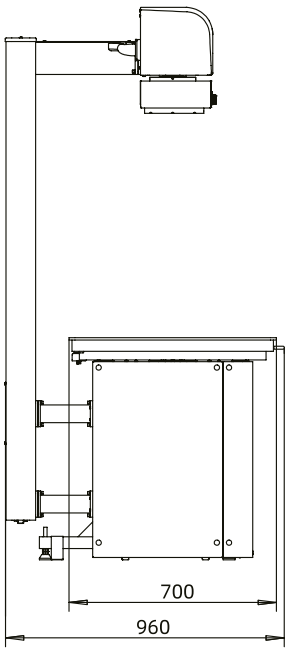




Technical Parameters

model number	New Oriental 1000N6 Plus-VET		
Power conditions		Tube	
Power supply （V）	AC220	Focus (mm)	1.0/2.0
Power（kW）	32	Target Angle（°）	16
Flat Panel Detector		Anode heat capacity（kHu）	140
Type	Amorphous Silicon	Column	
Spatial Resolution（lp/mm）	3.4	Overall dimensions (mm)	1400 x 960 x 1865
Pixel Matrix	3072 × 3072	Height of bed from floor（mm）	750
Pixel size （μm）	139	SID（mm）	1000
AD conversion bits (bit)	16	Front-to-back floating range of the bed (mm)	±80
Effective imaging area (mm^2)	427 × 427	Bed left/right floating range (mm)	±200
Data Interface	Ethernet	Weight (kg)	300
High Pressure Generator			
Kilovolt Range（ kVp）	40 - 150		
Milliamp Range（mA）	10 - 400		
Millisecond range（ms）	1 - 20000		
Current and current time product range (mAs)	0.1- 320		
Continuous Fluoroscopic Milliamp Range (mA)	0.5- 10		
Pulse Transmittance Milliamp Range (mA)	10-40		

Product specification





(Unit: mm)

WDM

TECNOIMAGEN

www.tecnoimagen.com.ar | 11-4582-2222