

HonorRay CT-50

Veterinary Computerized Tomography System





CT Scanner



Radiography



Fluoroscopy





Veterinary Computerized tomography System

- Compact and lightweight design, covers an area of only 2.2 m².
- Pretty low radiation, friendly to operators and pets.
- No additional circuitry required: 220V mains environment.
- Multiple applications: spine, brain, dentistry, orthopedics, thoracic organs and tumors of various animals.
- Fast scanning speed: complete 600 tomographic images in 20 seconds, reduce motion artifacts, shorten examination/anesthesia time.

Accessaries (Cat. No.)	Specification
PC-CT	Customized Computer Host
CT-FP	Vacuum fixing pad, 40*60cm
UR-L35	Lead-coat, One Size, 0.35mmpb
UR-L50	Lead-coat, One Size, 0.5mmpb
High-Voltage Generator	Output Power : 5kW; Input voltage: 220V ±10V
	kV Range: 40-125kV; mA Range: 0.1-100mA
Flat Panel Detector	FPD Type: TFT with direct deposition Csl FPD Size: 43cm×43cm
	Pixel Metrix: 3072×3072 (9.4 million pixels)
X-ray Tube	Focal Point Size: 0.3mm/0.6mm
	Heat Capacity: 210kHU kV Range: 40-125kV
Structure	Bore Diameter: 570mm
	Range scanning: 427.5mm
	Load bearing: 50kg
	Control Range: 0-394mm
	Dimension: 1390mm×1600mm×1500mm
	Wieght: 355kg