

## Portable High-frequency X-Ray Machine for Veterinary Use

### Model: PX40V

#### Features:

- 1) Deft and concise
- 2) 6 periods of digital LED display
- 3) 48 kinds of presupposed anatomy memory pattern choices
- 4) Accuracy control method of simulation and double digital loop
- 5) High precision control of tube voltage, tube current
- 6) Failure self-protection, self-diagnosis

#### Optional:

- 1) Stand
- 2) Carrying Case
- 3) Flat Panel Detector (update to DR- digital x-ray)



DR(optional)

#### Specification:

Model	PX40V
Input power	Voltage: AC220V±22V, frequency: 50/60 Hz±1Hz; Power capacity: ≥5kVA; Inner resistance≤0.5Ω
Maximum output power	P = 110kV×36mA=4kW
Nominal power	100kV, 40mA, 0.1s, 4kW
Frequency	≥40kHz
KV adjusting range	40kV~125kV, step of continuous adjustment is 1kV
mA adjusting range	Toshiba 60mA(15mA~60mA)
mAs adjusting range	1mAs-200mAs, shifted adjustment
S adjusting range	0.04s~3.2s
X-ray tube	Focus:0.5/1.6mm Anode heating capacity:76kHU
Anatomy program	48 kinds of memory choices
Size	290×260×230 mm
Weight	19kg
Accessories	Machine stand, carry suitcase
Machine frame	The highest size: 1060x790x2210mm The lowest size: 1060x790x1240mm Weight of machine frame: 25KG