

STX Series allows you to build the system you need.

The STX series is an **extremely flexible** option for the exotic, small animal and mixed animal practices as the most **cost effective** Radiology solution.

When space is limited, STX fits!

The **STX-100** is a perfect size, fully functional table allowing you to use your existing portable X-ray generator and Digital system.

Or you can add the power you need with either a 4 kw or 8 kw X-ray generator

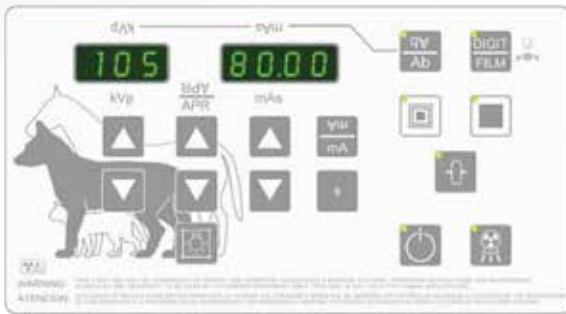


Keep building by adding a cost effective tethered Digital detector or a wireless mobile Digital detector

Choose between 2 dependable constant power High Frequency X-ray generators.

The **STX-400** combines the STX 100 and a portable 4 kw 110VAC for fine detail imaging with a 0.6/1.5 Focal Spot X-ray tube or if you need more power, the **STX-800** combines the STX-100 with a 220VAC 115 kVp 8 kw X-ray generator.

Both the STX-400 & STX-800 have an easy to use 2 point kVp and mAs Technique mode.



Unique Prep/Expose Hand Switch also allows you to control the collimator LED light.

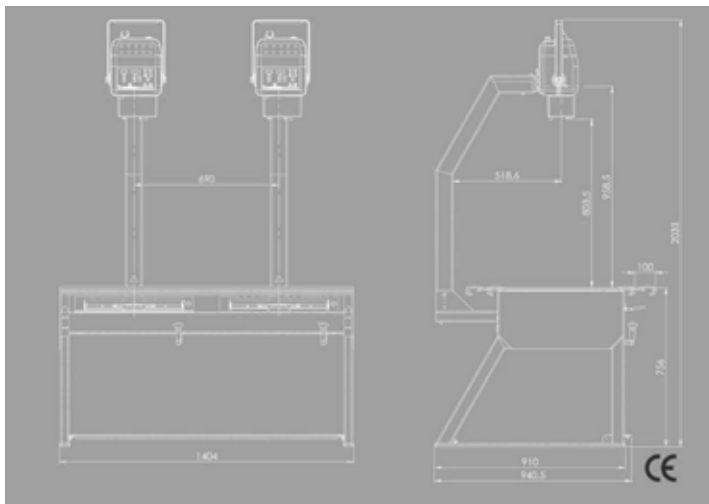
The 4 kw X-ray generator is easily removed to become a versatile portable X-ray generator.



STX-100 specifications: Head to tail movement of the Generator and Bucky allows the STX to have a small footprint, fit into the smallest space and still offer maximum patient coverage.

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No more pushing or pulling your patient, simply glide the Generator and Bucky over the area you wish to image.



Model	STX-400	STX-800
CONSTANT POWER kW RATINGS	4,0 kW	8,0 kW
kVp RANGE in kVp STEPS	40-110	40-115
HIGH FREQUENCY RIPPLE	300 KHz	
mA STATIONS	4, 5, 6, 8, 10, 12.5, 16, 20, 25, 32, 40, 50, 64, 84, 100	
EXPOSURE TIME RANGE	0.001 – 10 SEC.	
NUMBER OF STATIONS	41 (in 25% steps)	
mAs RANGE	0.1 - 200 mAs	
NUMBER OF STATIONS	34 (in 25% steps)	
FIXED ANODE X RAY TUBE		
Focal Spots:	0.5 - 1.5mm	0.6 – 2.8mm
Heat Storage Capacity	40,000 HU	76,000 HU
Target Angle	12°	12°
Anatomical Program (APR) Preset Techniques	20 configurable selections	
VOLTAGE - Automatic Regulation	Single Phase 100 – 120 VAC	Single Phase 220 – 240 VAC
Power (Amp) Requirements	16A	16A
WEIGHT (X-Ray generator only)	33 lbs	