

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



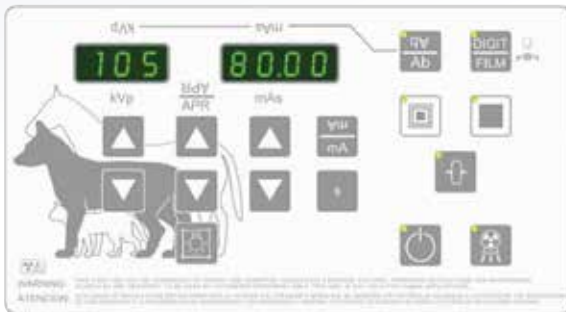
Keep building by adding a cost effective tethered Digital detector or a wireless mobile Digital detector

**SIMPLE
DEPENDABLE
SMART**

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.

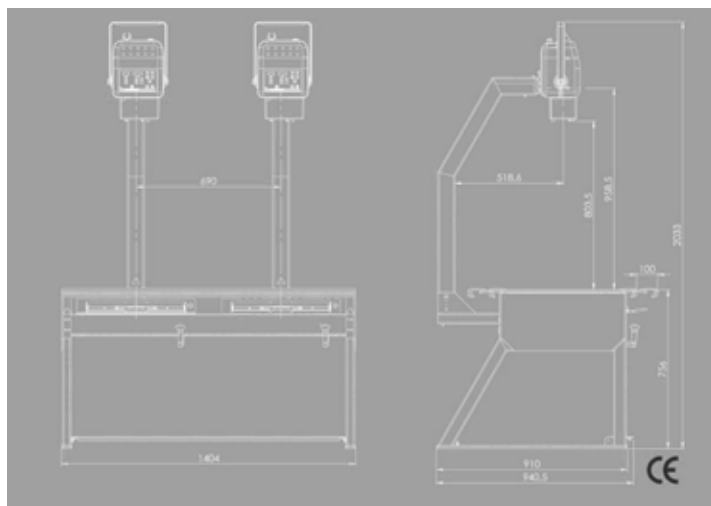
The 4 kw X-ray generator is easily removed to become a versatile portable X-ray generator.



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.

STX Series allows you to build the system you need.

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	