

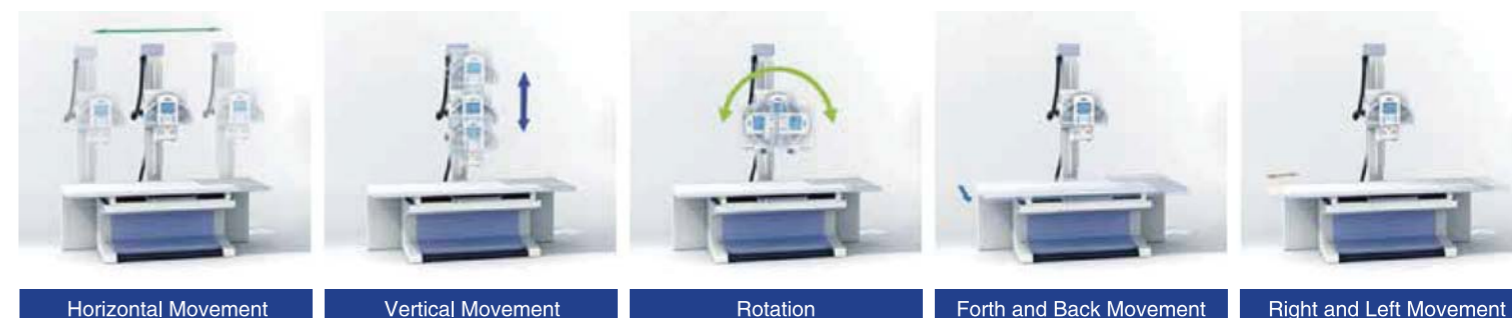


XR- 160A

High Frequency X-ray Radiography System

Table side adjustment, Remote-control Exposure Excellent X-ray Source, Low skin dose

- ※ Table side human graphic color LCD touch screen for parameters setting ,together with the remote control exposure method make the operating much safer and convenient .
- ※ Adopt technology of kV closed-loop control and mAs digital closed-loop control to ensure the accuracy and reproducibility of the x-ray dose.
- ※ High frequency high voltage x-ray generator and high frequency inverter power make excellent x-ray source, low skin dose and sharp image.



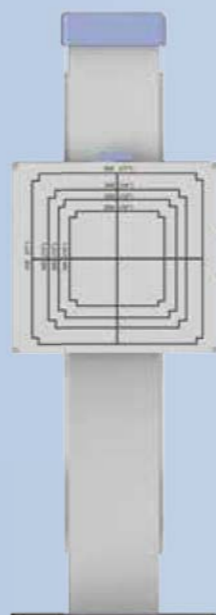
Multi-parts and Multi-position Photography

- ※ Multi body parts, multi position photography parameters for adult and children have been preprogrammed. Easy to learn and operate even to new operators .
- ※ The compact design of the x-ray monoblock make it much easier to install.
- ※ Self-protection and fault-code alarming function for much safer operate .
- ※ The table can float freely, electromagnetic brake to make the photography position more accuracy.
- ※ Standard: Bucky Stand: used for the vertical photography of head, chest, pelvis, limbs and so on.
- ※ Standard: human graphical LCD touch screen control console makes compartment photography be possible.

Standard
Remote Control Console



Standard
Bucky Stand



Technical Parameters

Item	XR - 160A	
Power Output	25kW	
Tube Voltage	40~125kV	
Tube Current	200mA	
Inverter Frequency	40kHz	
Power supply	380V,50Hz,Capacity ≥ 40kVA	
mAs	0.4~360mAs	
Dual focus	Small focus: 0.6;Large focus: 1.3	
Thermal capacity	900kJ(1200kHU)	
The speed of the rotary anode	3000rpm	
Grid	Table Photography	103L/inch 15"×18"
	Bucky Stand Photography	103L/inch 18"×18"