



Applications:

The product is used in medical department as general Radiography, filter Radiography and vertical filter Radiography.

Features:

- * Whole body can do multi angle photography, easy to operate.
- * Equipped with mA, kV and s interlocking protecting device of subsections and grades.
- * Equipped with the protection device of X-ray Filament manostat.
- * Transverse moving of upright post, lengthways moving of arm rotation of X-ray tube unit are all equipped with electromagnetism braking device.
- * Diagnostic bed is equipped with electromagnetism braking device, can move in 4 sides of the horizontal direction.

Main Technical Parameters:

Model		TR300A
Power supply Adjustable range		380V \pm 10% at 380V; 220V \pm 10% at 220V10% at 220V Being adjustable continuously
Radiographic	Voltage	50~125kV being adjustable continuously
	Current	Small focus 50mA, 100mA Big focus 100, 200, 300mA
	Time	0.1~6.3s, 19 grades together grading according to R10 coefficient
High-voltage generator	Capacity	30kVA (instantaneous)
	Max. Output voltage	125kV
	Max. Output current	300mA
X-ray tube	Model	XD51-20.40/125
	Focus	Small focus: 1.0x1.0mm ² , Big focus: 2.0x2.0mm ²
Radiographic table		Size: 2000x730x700mm Longitudinal moving: 860mm, Horizontal moving: 200mm
Max. cassette for radiography		356mm x 432mm (14"x17")