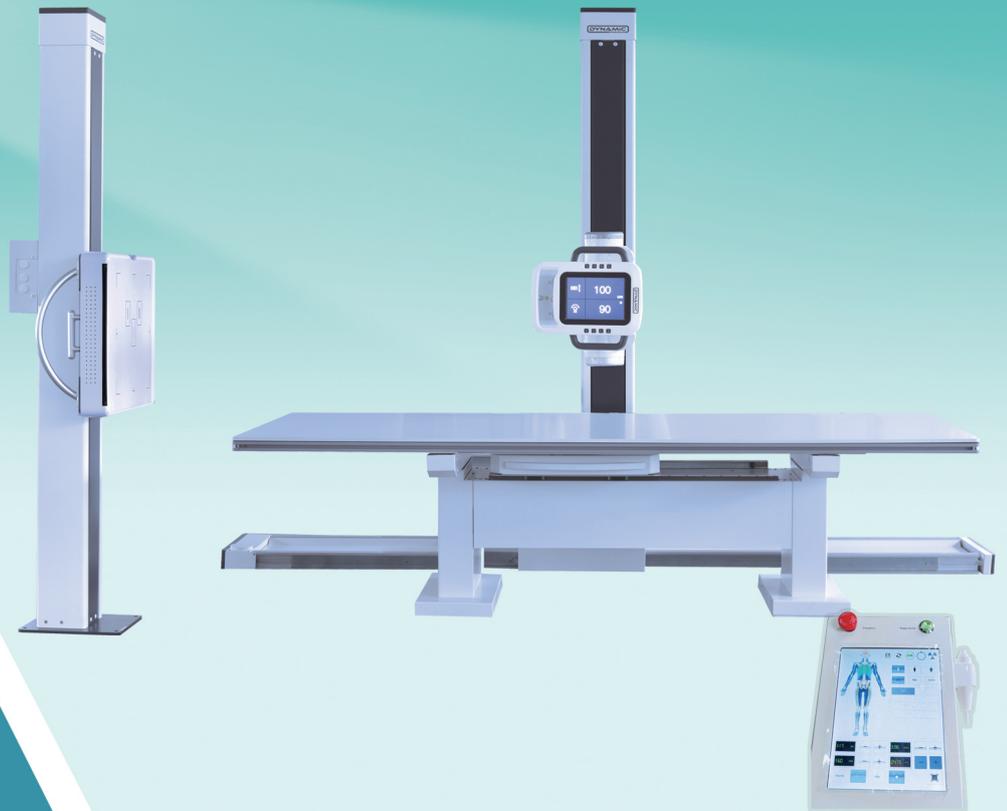


DYNAMIC X-RAY



SYSTEM COMPONENTS

- * H.F. X-RAY GENERATOR
- * H.T. CABLES
- * X-RAY TUBE
- * COLLIMATOR
- * H.T. CABLE
- * 4 WAYS BUCKY TABLE
- * FLOOR MOUNTED TUBE STAND
- * WALL STAND WITH BUCKY

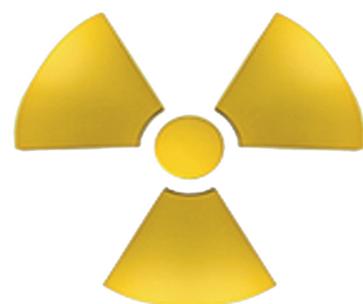


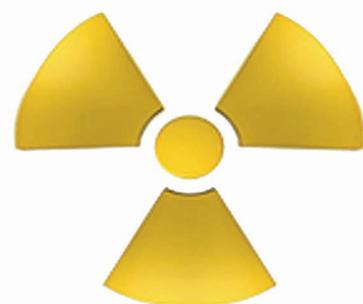
TABLE - TUBE STAND - WALL STAND SPECS

Moving control	: 4 ways manual control
Brake system	: Electromagnetic brake system
Table size	: 2200mm × 800 mm ±5%
Table top control	: Transverse: ±125 mm (± 5%) - Long: : ±500 mm (± 5%) - 1,4 mmAl
Cassette Tray	: 8" x 10"~14" x 17" for table and for wall stand
Grid	: 2 pcs - 10:1 - 90 line / inch moveble for table and for wall stand
Table carrying cap	: 350 kg
Tube stand travel	: 2400 mm on the rails
Tube stand travel	: 450-1350 mm on the vertical
Tube rotation	: Tube rotation ±180°, Stand rotation ±180° manually
Wall stand travel	: 450-1350 mm on the vertical
9,7" LCD Screen control panel	



X-RAY GENERATOR

- * 450 kHz - H.F. Microprocessor control
- * 50 kW
- * 40-150 kV by steps
- * 10 - 500mA by steps
- * 0,1-500 mAs by steps
- * 0.001-10 sec by steps
- * 380 VAC - 50/60 Hz +/- %10
- * Safety control for over load and over heating



X-RAY TUBES

Tube voltage	: 150 kV
Small focus	: 0,6 mm
Large focus	: 1,2 mm
Anode diameter	: 74 mm
Anode angle	: 12 (degree)
Anode Speed	: 2.700 rpm
Anode heat capacity	: 300 kHU
Housing heat capacity	: 1.250 kHU