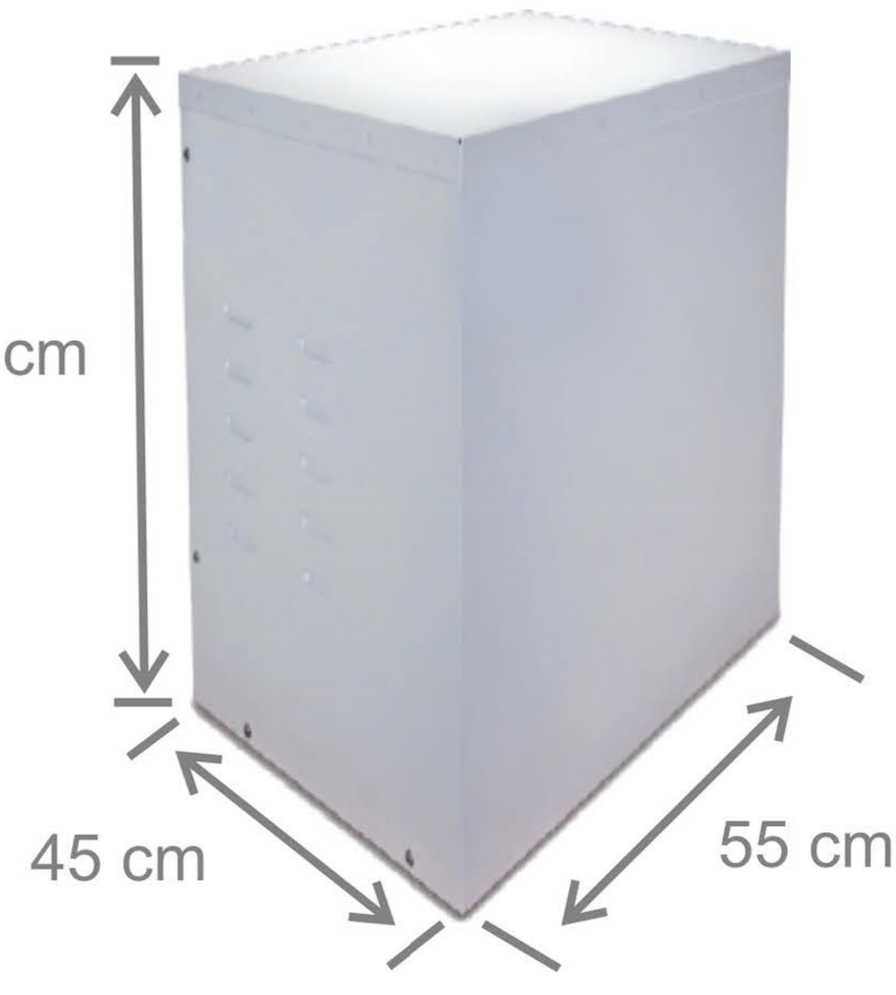
series X-ray radiography

- Accurate
- Reliable
- Affordable
- Easy and fast
  operation
- Simple digital
  (friendly user interface)

Generator models

Console



Control box

model	f201	f301	f502
voltage requirements	1phase 220VAC ±15%	1phase 220VAC ±15%	2phase(3wire) 220VAC ±15%
power	20 kw	30 kw	45 kw
KV range	40-110 kv (step 1kv)	40-110 kv (step 1kv)	40-125 kv (step 1kv)
tube mA range	25,50,100,150,200	25,50,100,150,200,300	50,100,150,200,300,500
mAS range	0.4-300 mAs	0.4-400 mAs	0.4-500 mAs
Time range	0.02-5 sec	0.02-5 sec	0.02-6 sec
tube	canon (toshiba 7239) 140 KHU / 2800 RPM		
x-ray grid	103 L/inch ratio (1:10) 18″ x 18″		

table features

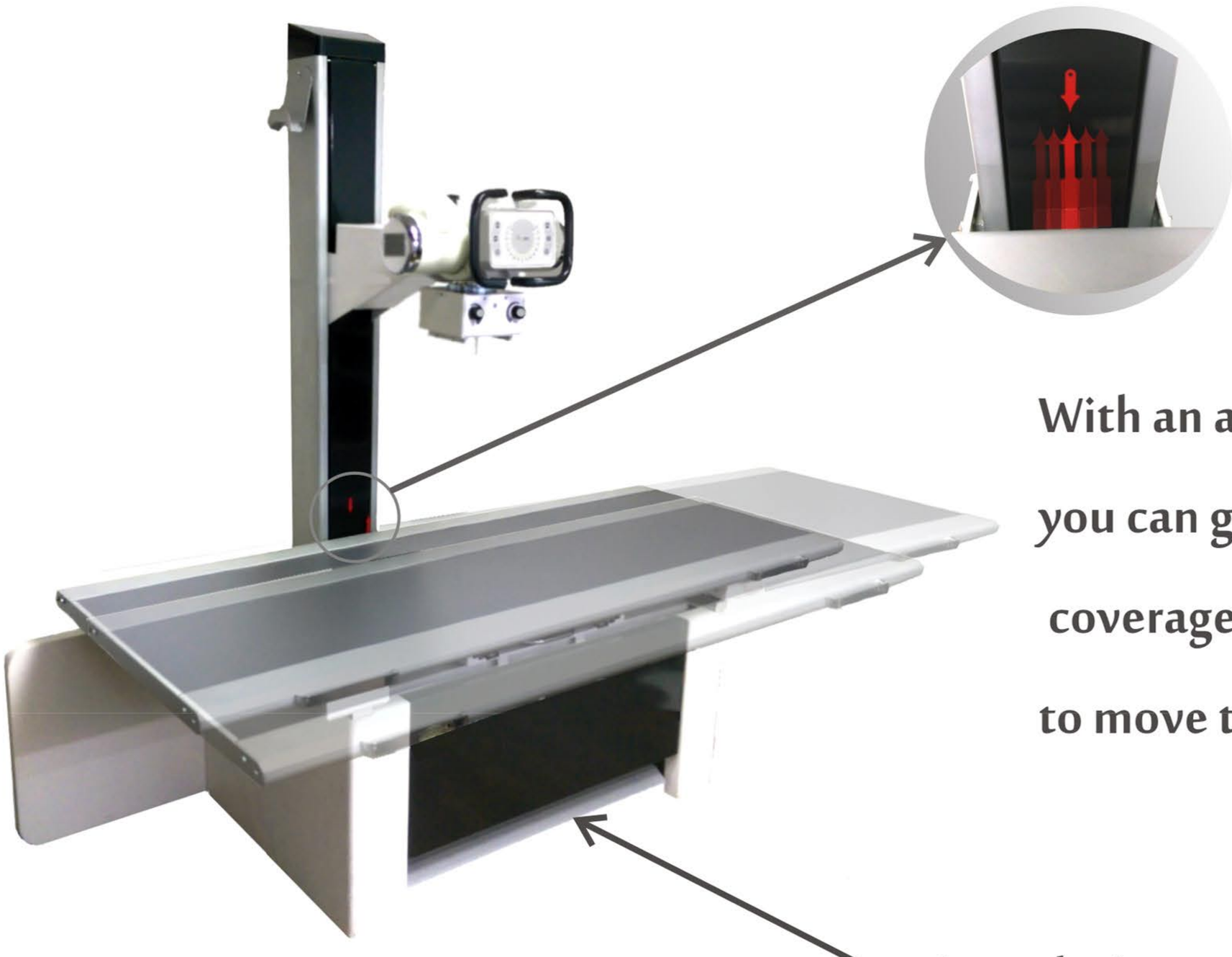


table dimensions	82cm W*200cm L*70cmH
horizontal travel	±30cm
vertical travel	±10cm
breaker type	normal closed mechanical
weight capacity	180 kg

easy installation (no wall fix needed)

Tube head features

balanced motion

clear tube head panel

easy tube moving

locks types

balanced manual	standard
electro magnetic	optional

rotation angle	±120°
focal film distance range	30-125cm
tube rail length	2 m
tube travel up-down	130 cm

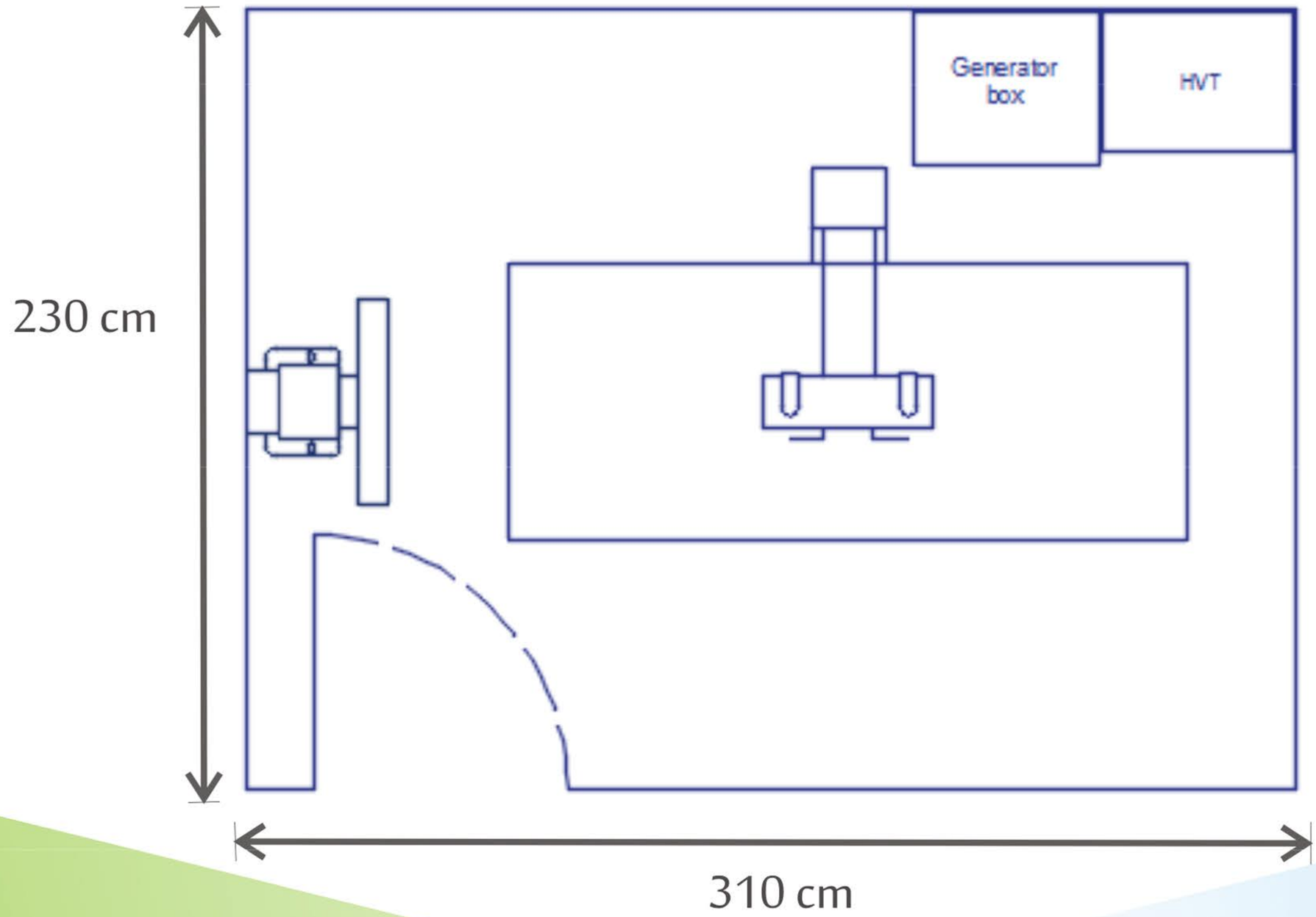
Table bucky features

compatible with various selections of DR systems

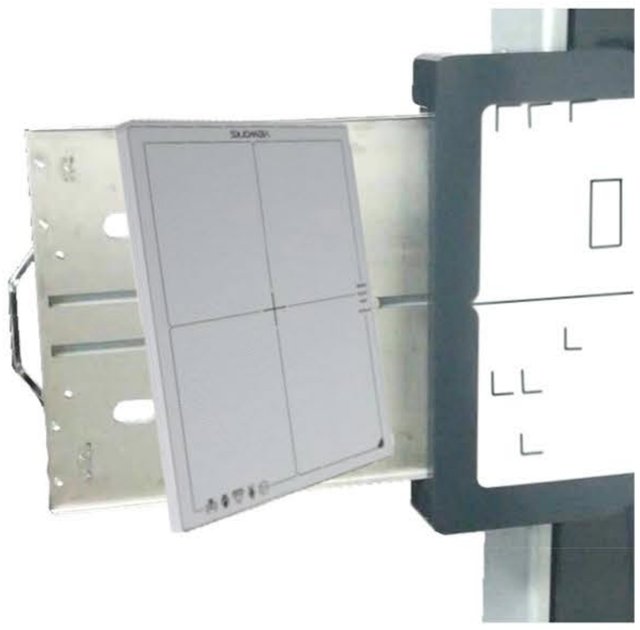
Robust material made by stainless.

table bucky travel length	51cm

X-ray Room minimum area



Wall bucky features



compatible with various selections of DR systems

Easy to locate wall bucky position

locks types

manual locks	standard
electro magnetic	optional

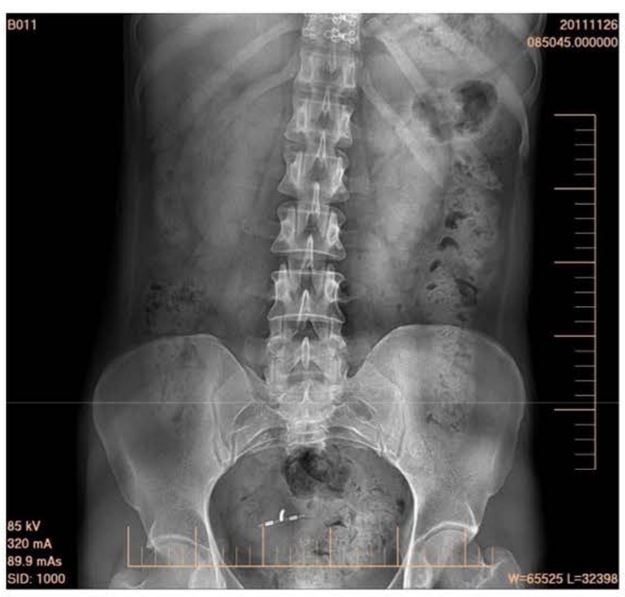
wall bucky motion rail up-down length	190 cm
wall bucky stand length	210cm

DR systems

simple intuitive software

fully integrated generator interface

Super image Quality



wide range of DR systems

wireless panels

wired panels

Tapered edges and non skid backing