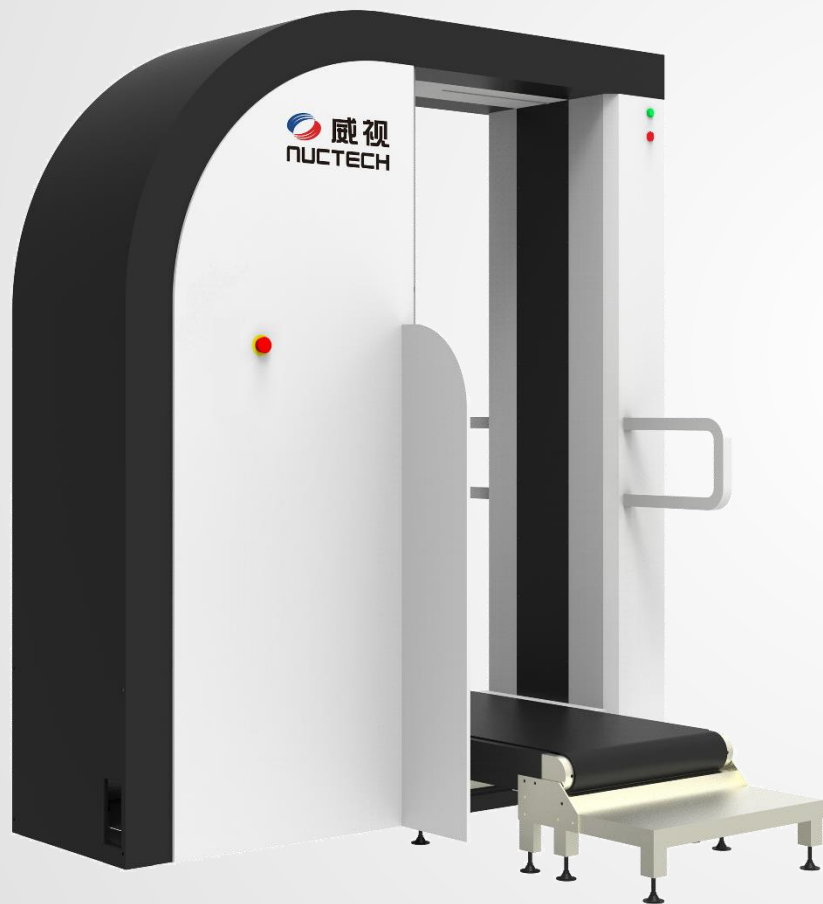


HT2100 Series Body Inspection System



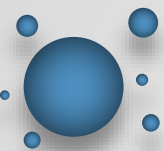
Equipos Body Scan– HT Series



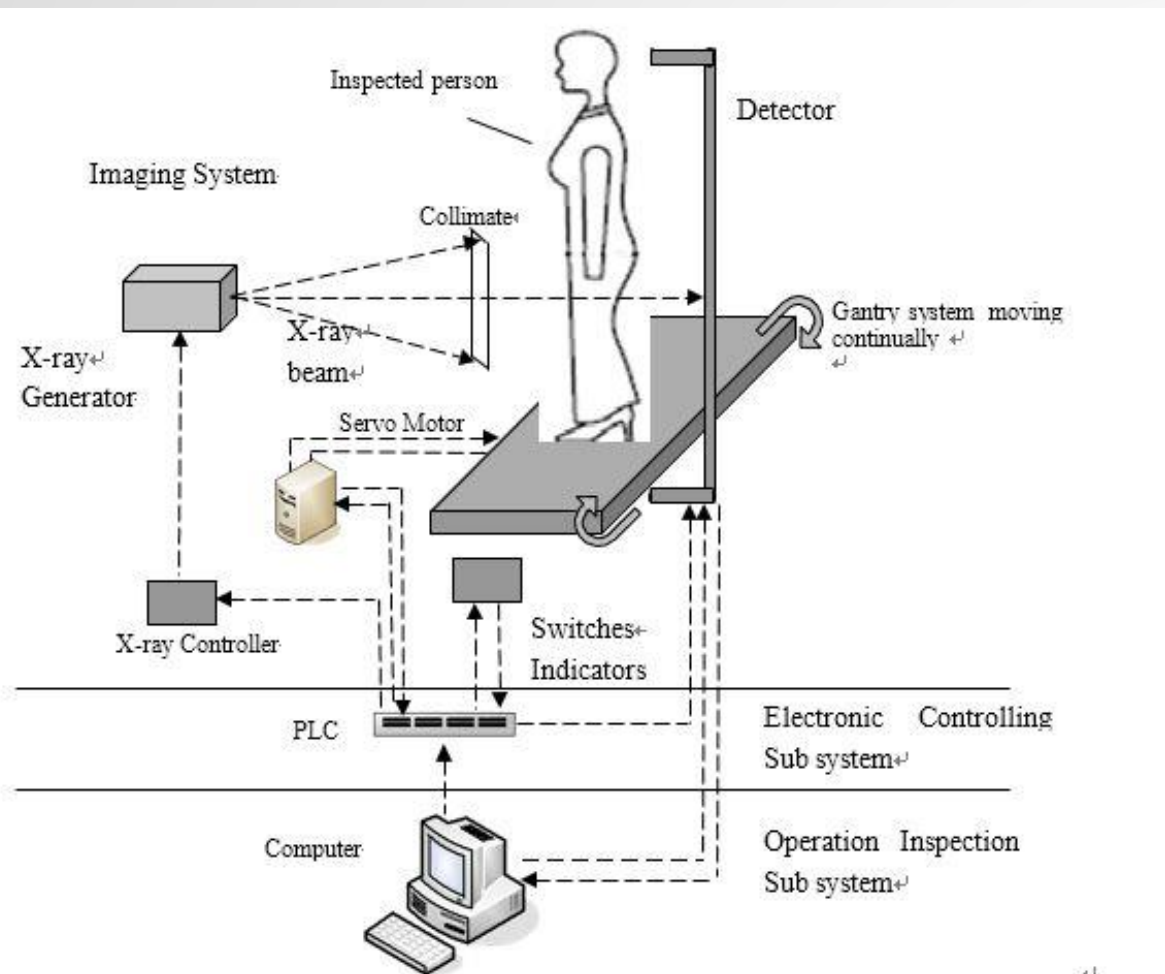
HT2000 Series



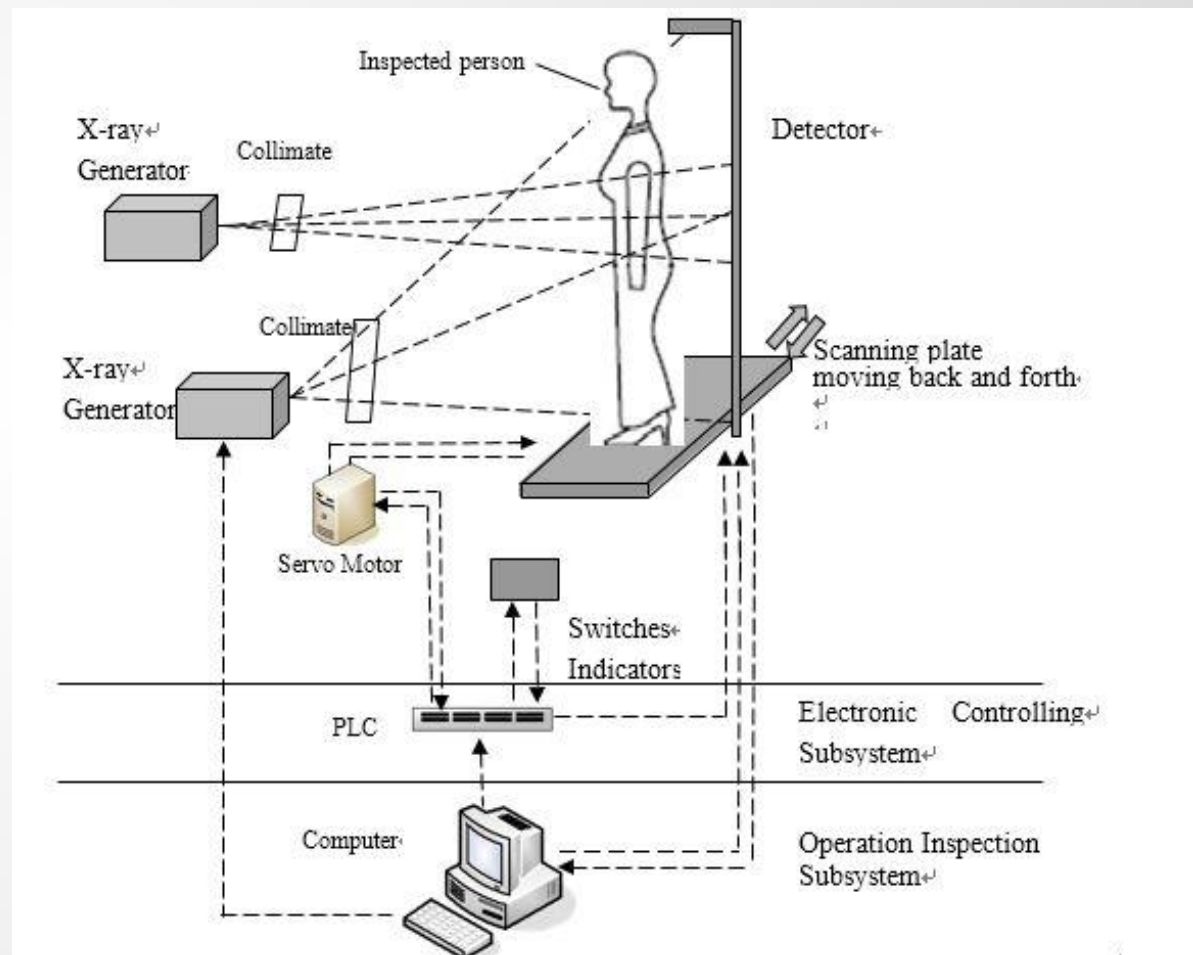
HT2100 Series



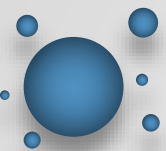
HT2000GA VS HT2100DV



HT2000GA



HT2100DV



HT2000GA VS HT2100DV



Generator number: 1

Generator position: Middle

View: Full-body

Dose: 0.25 ~ 2.0 μSv

Conveyor: Belt conveyor

Detector array: C-shape

Generator number: 2

Generator position: Bottom (full-body)
Middle (torso)

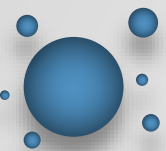
Views: Full-body + Torso

Dose: 0.25 ~ 5 μSv (typical)

Conveyor: Platform

Detector array: L-shape (full-body)



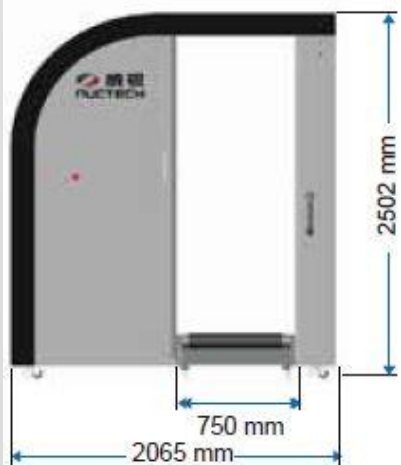


HT2000GA VS HT2100DV

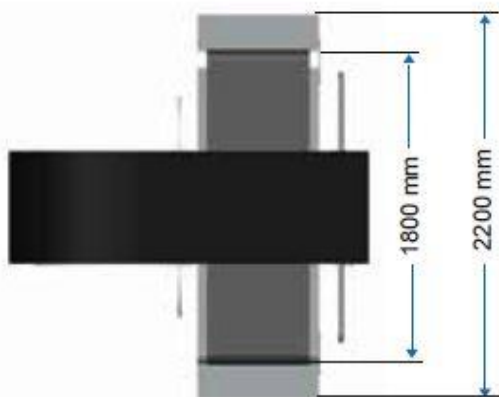


2502 mm(H) x 2065 mm (W) x 2200 mm(D)

Front view

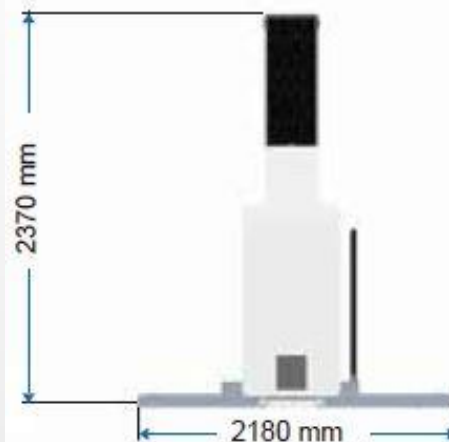


Top view

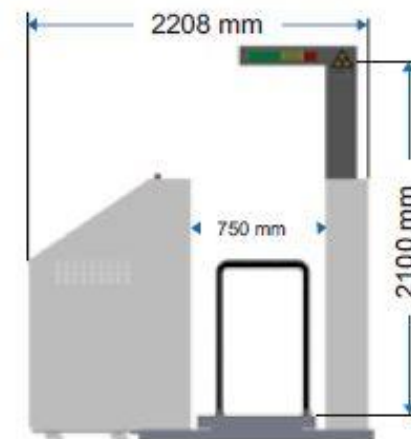


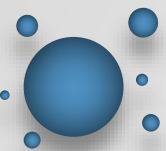
2370 mm(H) x 2180 mm(W) x 2208 mm(D)

Front view



Left view





HT2000GA VS HT2100DV



HT2000GA



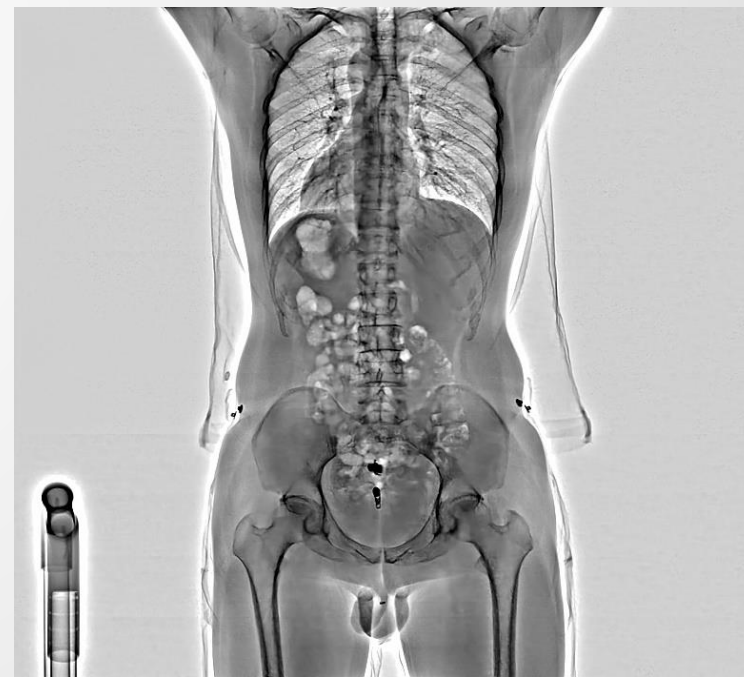
HT2100DV



La vista del torso brinda una imagen más clara del área del torso



Un cierto grado de distorsión de la imagen, especialmente en las zonas del cuello y la cabeza.



Características Principales del HT2100DV



- La vista dual ofrece imágenes mucho más claras de la zona del torso, que es la más crítica. HT2100DV es la mejor solución para detectar drogas ocultas dentro del cuerpo.
- También puede funcionar en modo de vista única (vista de cuerpo completo o vista del torso).
- El diseño modular facilita la instalación, la reubicación y el mantenimiento.
- La plataforma de escaneo es más fácil de subir y bajar

HT2100 Series



HT2100DV

Two X-ray generators
Dual view (Full body + enhanced torso view)



HT2100GA

One X-ray generator
Single view (Only full body view)



HT2100TV

One X-ray generator
Single view (Only torso view)

HT2100GA

Appearance and dimensions are the same with HT2100DV

Full-body view only, same with that of HT2100DV

Shorter than products of Adani, OD and Smiths

Can be easily upgraded to HT2100DV

Compared with HT2000GA

Advantages: shorter on height

Modular design

Disadvantages: Weaker on torso
Image distortion
Larger exclusion zone



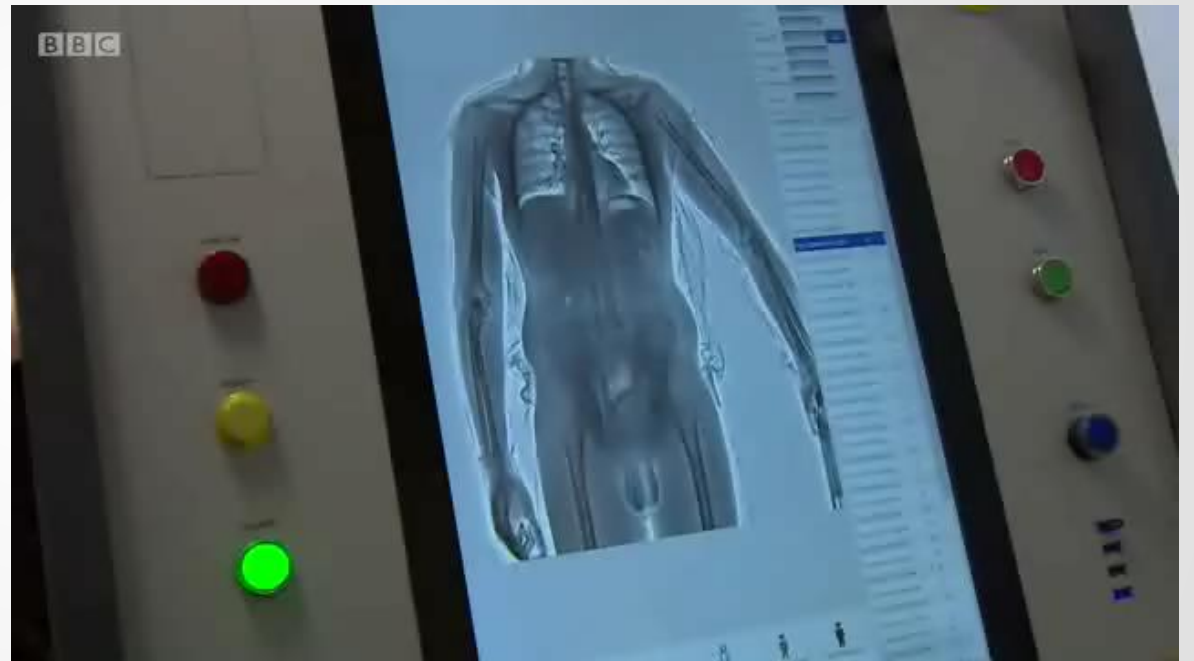
HT2100 – Cases



Changi Prison, Singapore, HT2100GA



Leeds Prison, British, HT2100TV



BBC report about New Leeds prison HT2100TV tackling prison drug smuggling.