

HENAN FOREVER MEDICAL CO.,LTD. Room 806, Floor 8, Wanda Center, Jinshui District, Zhengzhou, Henan Province, China Contact: Emily Yang FAX:86-371-61315853 Email: emily@yjcompany.com Whatsapp/TEL.: 0086-18838114181 Web: www.forermedchina.com

# PLD6000 All-In-One

Dynamic FPD HF Digital Radiograghy and Fluoroscopy System

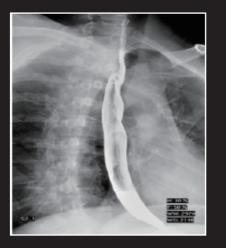
### Clear and Accurate Diagnosis

### **Excellent Image Quality**

Millisecond snapshot, meet various clinical diagnostic requirements



Chest radiography



Esophagography



Lower Gastrointestinal Contrast



Lumbar vertebra radiography



Upper Gastrointestinal Contrast



**Full Gastrointestinal Contrast** 

## Low radiation dose High conversion rate Instant exposure Green and safe

• Adopt advanced pulse fluoroscopy technology, combined with high standard hardware configuration. Well integrated ultra low dose and ultra high quality images. • New automatic dose control system, obtain clearer image information with less radiation dose, reduce radiation exposure to doctors and patients. 2 fluoroscopy modes adjustable Pulse Fluoroscopy Continuous Fluoroscopy Large graphic LCD touch screen operation, Intelligent control, intuitive display, fast and efficient.







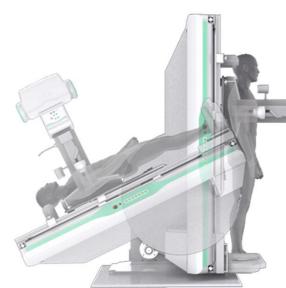


### Intelligent Control

Flexible and efficient multi-dimensional movement Full satisfaction in varieties of positions.



The table surface can be floated for as much as 220mm to save the trouble for patient movement.



Freely Rotation

Freely Column Movement



### 1000mm ± 20mm

The detector can be moved in large range which helps the patients re-positioning.

### Freely Stretching



### Focus Details

**Perfect Experience** 



-25° - +90°

Flexible table rotation enables radiography and angiography needs for oblique angles.

### 1000-1800mm

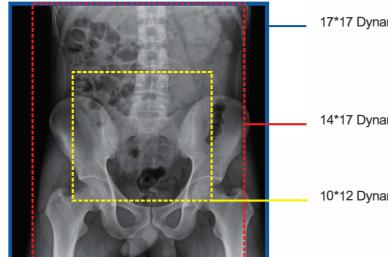


Large range 1000-1800mm SID satisfies standard chest image photography.

# Fully functional dynamic FPD

## Excellent image wide-range view

17\*17 large size dynamic FPD, which brings large acquisition area, wide imaging field and full image coverage.



17\*17 Dynamic FPD FOV range

14\*17 Dynamic FPD FOV range

10\*12 Dynamic FPD FOV range

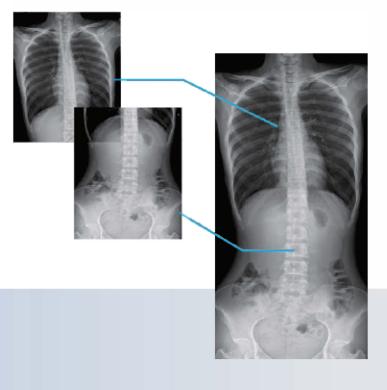
## High frame rate

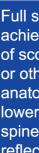
High frame rate, makes it possible to acquire high definition images in dynamic mode the same as in the static mode.



The highest acquisition speed can be up to 30 frames/second, clear and smooth dynamic images.







### Automatic stitching function

Scoliosis and weight-bearing skeletal deformity of lower limbs, Preoperative and postoperative panoramic photography can directly reflect the extent and location of the lesion, Provide reliable diagnostic basis for clinical practice.

Full spine, full lower limbs panoramic photography, achieve one-step radiography during the observation of scoliosis from cervical vertebra to caudal vertebra or other lesions. It can directly show the whole anatomical form and scoliosis parts of spine and lower limbs, also vertical position full lower limbs, full spine imaging is only body position which correctly reflect the change of human physiological functions.